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WILLIAM TRICKER INC

SADDLE RIVER, N.J.

INDEPENDENCE, OHIO - - -

1934 CATALOG

**EVERYTHING
for the
WATER
GARDEN**

Lilies—Aquatics
Perennials
Rock Plants
Ornamental Fishes
Accessories and
Supplies



TRI-COLOR TRIO

Three very choice tropical water lilies ; an ideal color combination which provides 24 hours of bloom each day. As illustrated, Castaliflora, fragrant pink day bloomer ; H. C. Haarstick, new red night bloomer ; Henry Shaw, campanula blue day bloomer. This exquisite trio (Collection No. 231)

Special \$4⁷⁵

Delivered

TAKE A TRIP TO TRICKERS . .

at Saddle River, N. J.
and Independence, Ohio

CHARLES L. Tricker, President of William Tricker, Inc., extends a personal invitation to every reader of this catalog to visit the Tricker Water Gardens at Saddle River, N. J., and Independence, Ohio. These Water Gardens hold a wealth of interest for everyone, whether he be a waterlily enthusiast, a tropical fish fan or simply a lover of beautiful flowers.

While this catalog, with its pictures and descriptions, will give you some idea of what you will see here, and the extensive proportions of our water gardens, it cannot possibly reveal the pleasure you are sure to have if you come and see us and ramble leisurely through our display houses and around our pools. At Saddle River, N. J., there are 17 acres devoted to growing pools, greenhouses and display rooms. At Independence, Ohio, there is a very fine show room where all varieties of ornamental fish are attractively displayed, also, extensive greenhouses, show pools and many other interesting sights. During the lily blooming season the masses of lily blooms at both plants are an inspiration to everyone who views them. We urge you to make a visit at any time. Many come on Saturdays and Sundays.

HOW TO REACH US

Maps and instructions showing just how to reach our water gardens are shown on the back of the order blank opposite page 47. You should have no difficulty in locating either plant.



Above: This is an aeroplane view of the Tricker Water Gardens at Independence, Ohio. Points of interest are: A—Entrance Court. B—Greenhouses and tropical lily display rooms. C—Tropical Fish Exhibit, and office. D—Propagating ponds and display pools. E—Plant nursery. G—Lotus beds.



This view shows the entrance to our grounds at Saddle River, N. J., and our new Tropical Fish display house.



This is an aeroplane view of the water gardens at Saddle River, N. J. Points of interest are: A—Main Office. B—Greenhouses and tropical lily display rooms. C—Goldfish pools. D—Lily propagating ponds. E—Fish pond, native lilies and aquatics. F—Perennials and rock plants. G—Main highway from New York City. H—Highway from Ridgewood, Paterson, and Newark. J—Display pools and parking space.

A Personal Message from CHARLES L. TRICKER



Dear Friends:

I have tried very hard to make this our most interesting, complete and helpful catalog. Whether you are just starting out to make a water garden or have had a pool for several years, you will find this catalog a most useful guide to everything for the water garden.

This year we have a particularly fine stock of lilies, plants and fishes and we know you will be pleased with everything we send you. In spite of higher labor costs and shorter working hours, both of which influence the price of lilies, we are able to make our new offerings at practically the same prices as in 1933, which were the lowest prices in our history.

With one shipping point in the east and one in the middle west, we can give you excellent service. It is natural that we should feel we have the best of everything to offer you but we want you to be the judge. Send us your order early and see if Tricker stock and service is not the finest you have ever obtained.

Thanking you for the patronage which makes this service possible, I am

Respectfully yours,

Chas. L. Tricker
Pres.

ORDER EARLY—BY MAIL—It's easy to order

TRICKER'S PLANTS ARE BETTER Six good reasons why it pays to buy from Tricker

1. BIGGER VALUES—LOWER PRICES

Water plants cannot be judged on the basis of price alone. Careful buyers will consider quality as well. With thousands of satisfied customers, many of whom reorder from us year after year, we can say without exaggeration that you get greater values and lower prices, quality considered, when you order from Tricker's. With such completely adequate facilities for growing fine plants on an immense scale we can maintain the highest standard of the industry at fair prices.

2. MORE VARIETIES TO SELECT FROM

Being the oldest and largest water lily growers in the nation, we are able to offer at all times not just the common varieties of hardy lilies but the best of the more unusual sorts, many of which are very low priced and not available elsewhere. With our many acres under glass we produce the largest collection of tropical lilies grown in this country. These many and varied offerings win for us hundreds of new friends yearly.

3. AVOID DISAPPOINTMENT

While we cannot claim never to run short on some varieties toward the end of the season, we can claim that you will avoid disappointment and get each and every variety of plant you select if you order early. And when you get your lilies, you will find that they are true to type and color of the variety named and not some poor substitute.

4. YOU GET BETTER RESULTS

While we cannot guarantee your results, we do guarantee to send you the finest of young, vigorous plants and deliver them to you in perfect condition for planting. Were this not the case, our business would not have increased through the years as it has. Give a Tricker lily the proper conditions in which to grow and you are bound to get better results. We cannot afford to jeopardize our business by sending out anything that is not up to the standard of Tricker quality which is known around the world.

5. SHIPPED JUST AT THE RIGHT TIME

Early orders get preference, of course. These are always shipped at a time when it is safe to plant. We find that many people in the north, where late frosts prevail, want to plant their lilies too early, especially tropicals. Delay in shipment is often due to our desire to protect you from disappointment due to this condition. Order early and let us exercise our judgment when to ship and you will receive your lilies at a safe time to plant them.

6. EVERYTHING ON ONE ORDER

There is nothing you can possibly need to plant or care for in your water garden that is not available at Tricker's. You do not have to shop around trying to find this and that. Your year's supplies can be on one order, shipped at one time, all of which is a great convenience to you.

EVERYTHING FOR THE WATER GARDEN

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Cultural Directions, page 27
How to Build Pools, page 26



WATER LILIES

New Introductions—Page 13.
Tub Gardens—Page 28.
Day-blooming—Pages 4-9, 12.
Night-blooming—Pages 10-11.
Hardy Water Lilies—Pages 13-17.
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FLOATING PLANTS

These unusual and attractive plants float on the surface of the water. They add character and interest to the water garden and are unusually easy to grow.
Complete list—Page 24.



EGYPTIAN LOTUS

This mystic flower of the Orient is a charming companion to the water lily.
Lotus in variety—Page 20.



MARSH OR BOG PLANTS

No water garden is complete without some of these water plants.
Complete list—Pages 22-23.



PERENNIALS AND ROCK PLANTS

Margins and backgrounds may be made beautiful with these particularly suitable varieties we offer.
Complete list—Pages 34-35.



OXYGENATING PLANTS

These are submerged growers, so named because the leaves give off oxygen which freshens the water and assists in keeping it pure and clean.
Plants for pools—Page 24.
For aquariums—Page 33.



ORNAMENTAL FISHES

Goldfishes for flashing colors.
Tropical fishes for indoor aquariums.
Goldfishes—Pages 36-37.
Tropical Fishes—Pages 38-42.

SCAVENGERS

Animal life is needed in the pool or aquarium to help keep it clear and clean.
Snails, Clams, Etc.—Page 32.



FISH FOOD And Supplies

Fish Food—Page 46.
Fish Supplies—Page 46.
Aquariums—Page 43.
Aquarium Accessories—Pages 44-45.



FREE DELIVERY

.. on Lilies - Aquatics and Plants

Welcome News. Beginning this year we are offering free delivery on all plants, and collections of plants offered in this catalog. In addition to keeping prices as low as possible, this extra concession to our customers makes an extra saving which benefits everyone.

ORDER EARLY

The all-important thing is to order early. Don't wait until planting time arrives, for the early orders, of course, receive first attention in the shipping season. We want to give you good service and you can help us in this by ordering early.

How to Order

Complete instructions, terms and policies are given on page 47. Please read them before ordering. It is easy to order by mail from Tricker's. Use the order blank furnished in back of book and follow simple instructions.

Read Our Guarantee

Our guarantee printed on page 47 is your protection. In filling your order we have only one desire—to give you satisfaction and establish a friendly business relation. You can be sure we will try to please. Read these letters from satisfied customers.

August 11, 1933

William Tricker, Inc.
Independence, Ohio

Gentlemen:

Although your last shipment arrived during unusually hot weather, both plants and fish were in excellent condition.

The quality of this shipment was more than satisfactory as has been the case with all of your shipments in the past, and it has indeed been a pleasure to deal with you.

I have postponed my little fish display temporarily due to extremely hot weather. However, I hope to place another order with you at an early date.

Very truly yours,

Robt. Pence,
635 Maxwellton Court,
Lexington, Ky.

July 19, 1933

William Tricker, Inc.
Saddle River, N. J.

Dear Sirs:

I am writing to advise that I have received the shipment of plants, which were in splendid condition, and for which I wish to thank you most sincerely for the replacement of the Eugenia DeLand Lily. This morning the two Giant Goldfish were delivered by the Express Company "right into my pool." They, too, seemed in excellent condition and are making themselves quite at home with my other fish. They are lovely fish and I am so glad that you sent me a spotted one. My pool is now fully equipped with fish and plants, and is a source of great enjoyment. In fact, it is greatly admired by all who see it, and its beauty is due largely to Tricker Company.

Let me again assure you of my sincere gratitude for your many courtesies in filling my orders. Your service is unexcelled and I trust that I may be able to secure other orders for you from my section of the country.

With assurances of best wishes, I am,

Cordially yours,

William Sharpe Jones,
423 King St.,
Oxford, N. C.

We Do Our Part

The water lily industry is backing President Roosevelt in his National Recovery Program. In order to cooperate as an industry, there was formed this year a National Water Lily Growers Association of which Wm. Tricker, Inc. is a member and Chas. L. Tricker is president. The purpose of this association is to stabilize the industry and assist in every way possible in the National Recovery Program.

\$1 TRICKER'S 1934 DOLLAR BARGAINS

Each one of these items is a special value which we know will please. Where varieties are of our selection we have arranged to fill these orders from a list that has always been popular.

A. One hardy water lily, AURORA. Prized for its changeable colors, yellow to red-yellow. One of the best for tub gardens. Never sold before at this price.....\$1.00

B. One day-blooming tropical lily, DAU-BEN. Light lavender-blue flowers in great profusion. Fine for tub or small pool.....\$1.00

C. One hardy water lily, ROSE MAGNOLIA. Flowers of an exquisite shade of pink. A strong grower; unsuitable for tub culture. A charming variety.....\$1.00

D. Four SHALLOW WATER PLANTS, our selection of varieties. These may be better than if you selected them yourself.....\$1.00

E. Six PERENNIALS for moist ground, our selection of varieties. We know the desirable varieties and these will be good ones.....\$1.00

F. Six ROCK PLANTS, our selection of varieties. We do not grow a single variety you would not like to have.....\$1.00

G. 3 lb. bag of PRAEFECTA, the best fertilizer for water plants. Give your lilies a chance to really perform.....\$1.00

H. One pound of IN-NUR-CO, the best all-around food for feeding goldfish in outdoor pool. Makes pets of them.....\$1.00

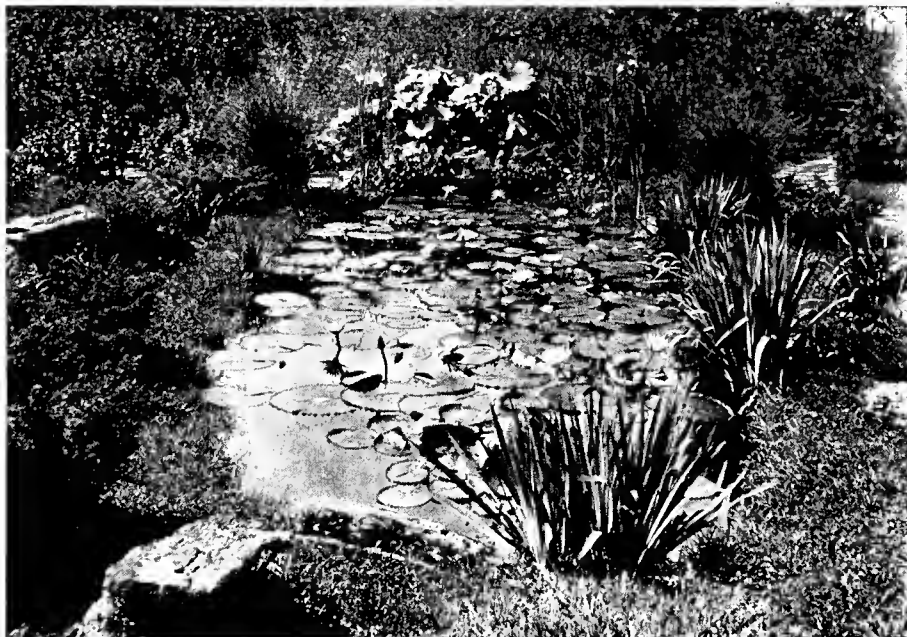
I. One each of the above eight. A fine group of material for complete planting of the small pool and a specially good value, only.....\$7.50

Turn to pages 18, 30 and 48 for other Special Collections



Tropical lilies in attractive pool at home of Mr. A. E. Jansen, New Paltz, N. Y.

Be Sure to Order TROPICAL WATER LILIES



Tropicals will make your pool distinctive BECAUSE . .

*. . No others are so large
and exquisite . .*

The exotic splendor of tropical flowers is typified in the tropical water lily. Those who visit our show pools marvel at the size, the abundance of blooms and the gorgeous colors of Tricker's tropicals. It is hard to believe that a flower could be so lovely until one sees a pool where tropical lilies grow. When given a chance they surpass all other lilies in size and abundance of bloom.

*. . Only Tropicals have those
heavenly blue shades . .*

No rainbow would be complete or as beautiful without its shades of blue, and this is equally true of a planting of water lilies. But it is possible to secure the rainbow blues only in the tropicals. Nature alone could produce such a delightful range of colors from the pale campanula blue through true blues, lavenders and purples; each and every one fairly enchanting, all so appealing it is difficult to decide on any as a favorite.

*. . Tropicals are
best for cutting . .*

Water lilies are as pleasing indoors as out. Their mysterious fragrance will fill the room. But for a truly charming bouquet there are none which satisfy quite like the tropicals. Their long, firm stems permit easy handling and bouquet arrangement in erect vases. Tropicals provide something different and unusual in cut flowers. Try them and see.

*. . Only Tropicals are open
during evening hours . .*

One does not need to travel to India and visit a garden of an oriental potentate at night to enjoy the most exquisite of all flowers. The night blooming tropical water lily of the oriental gardens can be grown right in your own yard and enjoyed during the evening hours which are the most delightful hours of the summer day. Include one of these rare types in your order of day blooming water lilies and insure for yourself 24 hours of bloom each day.

*. . No others are as easy to grow
or flower so abundantly . .*

Sun and warmth, water and earth, are all tropical lilies need to grow richly and abundantly. Give them room for their leaves to spread and plenty of soil for their roots and they will surpass anything you may imagine or desire in flowers. Under these conditions there will always be several flowers on each plant in bloom at once, like a number of jewels in a single mounting. They bloom almost immediately after planting and continue all summer until frost.

*. . No other flower
has a fragrance so
delightful . .*

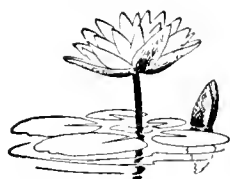
Many flowers are awarded important places in our gardens even if they do not have fragrance, but true to their oriental origin, tropical lilies possess a most charming perfume which gives them just another quality of desirability—a quality not necessary but one that will add to your enjoyment.



An attractive bouquet of tropical lilies

Day Blooming TROPICAL WATER

Many Varieties exclusive with TRICKER'S



IT IS hard to believe that a flower so easy to grow can be so beautiful. Unless you have seen the loveliness day after day that tropical lilies bring to the garden pool from June until frost, it is difficult to imagine. Words do not suffice to describe the magnificence, the pure

and sparkling colors, the fragrance and other fascinating qualities of these flowers which have won so enthusiastic a following.

As the name signifies, this group of tropical water lilies keep about the same open hours as their hardy sisters and bring to the daylight hours the same elegance that the night-bloomers furnish at evening. They are open from early morning until middle or late afternoon.

Surely no pool, however small, is complete without

BLUE BEAUTY

In color this variety seems to reflect the blue of the summer sky, with the stamens marking gold lines over the petals. The flowers are larger than most of the tropical lilies, and come freely and continuously all summer. A collection without Blue Beauty will certainly lack one of the best day-blooming varieties. Each \$2.

at least one tropical lily, and the large pool which really gives the lilies a chance to develop as they should is delightful beyond compare with both day and night-blooming tropical lilies.

The tropical water lilies are all started in tanks in our greenhouses. The young plants are started in pots and are turned out of these before packing. They make very rapid growth but should not be planted until warm weather is assured. In the latitude of New York City this is early June. The plants soon begin to develop and flower—the climax is reached in August.

Although tropical lilies will winter in greenhouse pools, the splendid bloom from young, vigorous plants more than offsets the slight extra cost of new plants each year.

Tropical lilies have been a specialty with us for many years. We offer the only complete collection of the most desirable varieties. And best of all, our extensive greenhouse capacity enables us to fill every order with healthy growing plants, unusually sturdy and superior at lowest prices. Tricker's tropical lilies will give you complete satisfaction. Being the oldest and largest firm in the water lily business we can give you an unqualified guarantee that any plant we sell will be in perfect condition, a sturdy grower, free-bloomer and sure to please.

HOW TO GROW TROPICAL LILIES

The size of their bloom depends greatly upon the room given the plant, the amount of soil and the warmth of the summer. The quantity of flowers produced is really remarkable—we have had plants that produced over 100 flowers in a single season. These lilies adapt themselves to any amount of soil and will thrive and bloom in the tub garden, but, of course, the flowers will be smaller. They are best suited for artificial pools, and a box of soil 2 feet square by 1 foot deep is none too much to provide for each plant. Our white cedar tubs are just right as containers. Allow a surface space at least 5 feet by 5 feet. For an unusual display, place two plants in a 3 foot box and allow a little more surface space. See also cultural directions on page 27.

Please read important notice about shipment of tropical lilies, page 27.

NOTICE

This year we inaugurate a new policy in sending all lilies and plants *prepaid*. This is just one of the many savings you can make in ordering from Tricker.



LILIES •

Listed According to Color

*Indicates the leaf propagating varieties. All of this group have the interesting characteristic of, occasionally, producing young plants on the surface of the leaves. Often these plants develop to a sufficient extent that they bear small flowers. Some of the viviparous varieties are much more prolific in this manner than others.

BLUE

BLUE BEAUTY (or Pennsylvania). Deep blue flowers a foot across and produced very freely. The yellow stamens form a pleasing contrast to the petals. Sepals marked with purple lines and dots. The leaves are slightly speckled with brown above; beneath the ground color is red-purple at the edge, shading to pale green centers. Desirable in a small pool or tub. Very choice but popularly priced. (See colored illustration page 4.) Our best seller. \$2.

MRS. EDWARDS WHITAKER (Pring 1917). (N. A. G. Gold Medal). The largest and most striking of the day-blooming tropical lilies, obtained by crossing *Ovalifolia* with *Castalia*. The blooms are frequently over a foot in diameter and are produced in quantity. The color is lavender-blue, which becomes paler as the bloom ages. Petals slightly rounded at the tips and quite numerous. In all our exhibitions we have found no *Nymphaea* attracting greater admiration than the Whitaker. At its best in a large pool, but can be accommodated in closer quarters. A bouquet which lasts all summer. \$2.50.

(Blue varieties continued next page)



PANAMA PACIFIC

(Above)

One of the seven most popular day bloomers. It is ever-blooming, strong growing and free flowering. Flowers are a rich wine color when first open, turning later, when fully open, to a richer royal purple. The yellow stamens contrast strikingly with the purple petals, creating a new and distinct color in water lilies. \$2.50.

GENERAL PERSHING

(Left)

Without doubt, it is the finest of all pink tropical day-blooming lilies, both in size and color. In bud, the dark green buds are striped with purple. In flower it is indeed gorgeous, with its petals of warm bright pink. The flowers are of great substance, delightfully fragrant. A most prolific bloomer. (Now offered at a new low price.) \$3.



WILLIAM TRICKER INC. SADDLE RIVER, N. J.



DAY BLOOMING TROPICAL WATER LILIES—Cont.

BLUE—Cont.

COL. LINDBERGH (A true blue). This has enormous flowers with wide petals of deep caerulean shade which surpass all the other blue nymphaeas in size, fragrance, color and beauty. As the name implies, the flowers tower in the air high above the water. The leaves are large and oval and pleasingly marbled with brown on top and flaked with purple and brown blotches beneath. We offered Col. Lindbergh as our finest contribution for the season of 1929. \$2.50.

HENRY SHAW. (Pring 1922.) This lily is a beautiful campanula-blue color and has stamens of lemon-chrome tipped with light campanula-blue. It is a moderate grower, a free bloomer, and has a delightful fragrance. It is an excellent day blooming variety that has been named in honor of the founder of the Missouri Botanical Gardens. A beautiful lily. (Illustrated in color on front cover.) \$1.50.

MARMARATA. A splendid variation of Mrs. Edwards Whitaker. The flowers are identical in color, being a beautiful lavender-blue, but they are of larger size and are produced very freely. The main difference is in the foliage. The attractive green leaves are mottled and streaked with chestnut brown, making a striking contrast. \$2.

CAERULEA. This is the ancient blue "Lotus of the Nile." Day-blooming. \$1.50.

CAPENSIS. This lily has flowers of a rich sky blue. It is particularly popular for cutting. \$1.50.

***MRS. WOODROW WILSON.** This lily has lavender-blue flowers of large size. It is an extremely satisfactory day-blooming variety for medium sized pools. \$2.

***BLUE BIRD.** This beautiful lily was named after listening to the praise for it made by visitors to our nurseries. Its flower is a rare, true blue color that is uniform throughout the petals and sepals. It is full-petaled and slightly cup-shaped. You will like this exquisite flower. Its pure color will loom up in a delightful display above the water. It has distinct class, the character of which you would expect in a new and rare creation. A day bloomer. \$4.

***DAUBEN.** The best known viviparous lily. It produces small, light blue flowers in great profusion during the day. Its small leaf plants often bloom while still attached to the parent. Fine for tub or aquarium. \$1.

INDEPENDENCE BLUE. Flowers are a very fine shade of blue. \$1.50.

WHITE

MRS. GEO. H. PRING. (Pring 1922.) (S. A. F. Silver Medal.) A new and novel type that produces numbers of large fragrant, white flowers with pointed petals. Very attractive among the pinks and blues in a pond and excellent when used alone in a formal setting. It is the counterpart of the Mrs. Whitaker in pure white. Petals broader at the base and more pointed at the tip. Has been known to produce 13-inch flowers, but like the Whitaker, will also bloom

COLLECTION

The Seven Most Popular Day-Blooming Lilies

As the seven most popular of the day-blooming tropical water lilies we have selected for you these delightful varieties which have the greatest flower production, color range, fragrance and proven popularity. Full descriptions are given in the general list classified according to color. Collection consists of one each of the following:

BLUE BEAUTY. Deep blue flowers.

GENERAL PERSHING. Finest of all pinks.

MRS. ED. WHITAKER. Largest lavender.

MRS. GEO. H. PRING. Fragrant white.

AUGUST KOCH. Wisteria violet.

MRS. C. W. WARD. Rose pink.

PANAMA PACIFIC. Reddish purple.

Value, \$15.50—Special Collection Price **\$12.75**
(Collection No. 2) delivered for.....

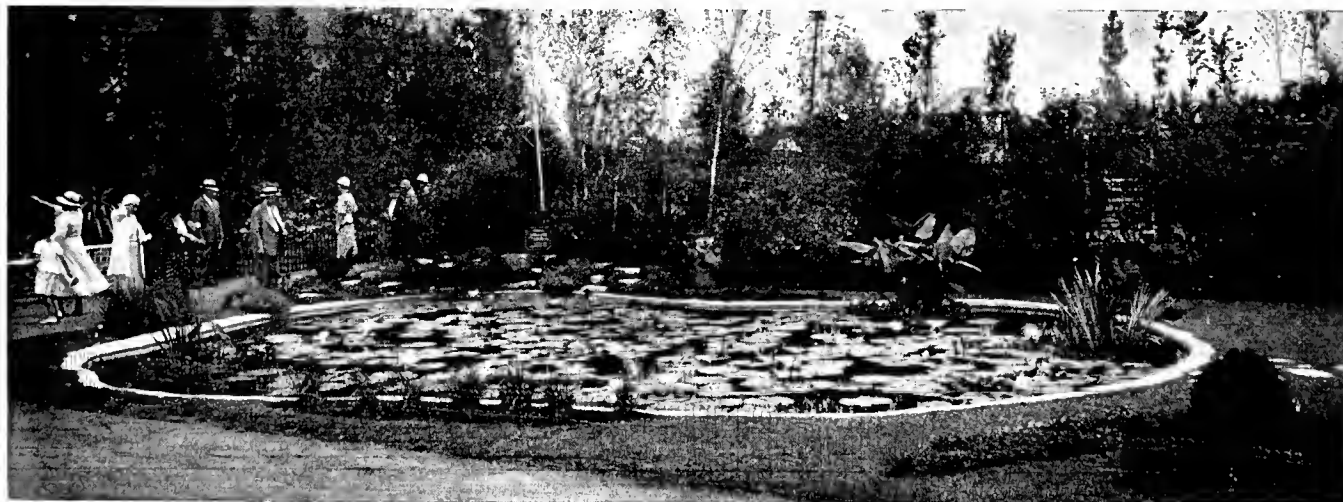
(For complete pool planting add Collection
No. 22, page 19)

in very small quarters. It is unusual that this, the only hybrid white lily, should be so superior in every respect to the common white *Gracilis* of Mexico. Will combine with any color. \$1.50.

GRACILIS. This is the white, day-flowering, tender *Nymphaea* of Mexico. The flowers are sweetly scented. \$1.50.

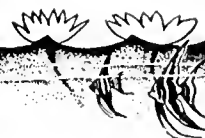
***JANICE.** An exquisite pure white flower, bell-shaped, with many stamens. This tropical day bloomer is the finest achievement of modern nymphaea culture, being the first white lily to bear small plants on its leaves as well as being superior to both of the present white tropical lilies. The shape of the flower is different from the star-shaped Mrs. Pring which was crossed with Independence in producing this fine new variety. Janice is a purer white and more handsome flower than either of its parents. (1928) \$2.

Tricker's Century of Progress Display Admired by Thousands



Did you see our exhibit at the Century of Progress in Chicago? This is a view of the pool planted by Trickers. Perhaps you, too, felt as did Mr. W. G. Whitham of THE HOME AND GARDEN REVIEW, who wrote us—"Your garden and lilies is one of the most beautiful spots in the Horticultural Exhibitions." See also letter next page.

Note: Prices on lilies include delivery charges. Order at Trickers, buy for less.



NEW YELLOW TROPICAL-ST. LOUIS

Gorgeous, Unique, Sensational

Awarded the Henry Shaw Gold Medal by the National Flower Show in St. Louis

St. Louis (Pring 1932) is the rarest of all water lilies to-day. It is the one and only yellow day-blooming tropical lily available for garden culture. It was produced by Mr. George H. Pring, Supt. of the Missouri Botanical Gardens, who is responsible for many favorite hybrids such as the variety Mrs. Pring, one parent of the St. Louis Lily. The other parent is the famous lost lily of Africa, N. Stuhlmanni.

The yellow parent of St. Louis was discovered in 1890 but eluded a 39 year search to be claimed. Finally seeds of this rare lily were obtained but it remained to the genius of Mr. Pring to hybridize this plant to produce a successful garden variety. Out of 86 new plants hybridized, one and only one, the St. Louis Lily, was considered outstanding and it indeed is a marvelous thing. It produces large yellow flowers of the shape of Mrs. Pring and has beautiful mottled foliage. It has all the excellence for which the Pring hybrids are noted, and the distinction of being the only garden variety yellow tropical.

It is a source of great satisfaction to Trickers to be honored with exclusive rights to distribute the St. Louis Lily, now patented. Last year its price was prohibitive but fortunately this year we have a stock sufficient to offer this truly rare flower for \$10.00 each.



The New Yellow Tropical Lily, St. Louis

PINK

GENERAL PERSHING. (Pring 1920.) (S. A. F. Silver Medal.)

This variety was named in honor of our great General, but on its own merits has gained wide distinction. Without doubt, it is the finest of all pink tender lilies, both in size and color. Being a hybrid from Mrs. Whitaker and Castaliflora, it has inherited its size from the former but is an improvement upon the color of the latter. The dark green buds are striped with purple. The flowers are of great substance, delightfully fragrant, open early in the morning, and are indeed most distinct from any of the other pink day blooming water lilies. A most prolific bloomer; awarded silver medal of the Society of American Florists in 1923. (Illustrated in color on page 5.) Strong plants. \$3.

*INDEPENDENCE. The first novelty produced from Independence.

Viviparous nymphaea of deep pink coloring instead of the regulation blue of that class. It has a gorgeous, full petaled flower that opens earlier and closes later than any other day-bloomers. The plant is vigorous in growth and free-flowering. In fact many of the leaves produce large buds and flowers when the tiny leaf plants have scarcely unfolded their leaves. (1927) \$2.

MRS. C. W. WARD. A most charming variety with petals of rich rose-pink illuminated by a mass of golden stamens. Flowers are borne well out of the water, with the profusion of the Gracilis type from which it is a descendant. (See colored illustration on page 9.) \$2.

CASTALIFLORA. (Pring 1915.) The flowers are very large and fragrant and colored a light pink. A day-bloomer of moderate growth. (Illustrated in color on front cover.) \$1.50.

GRACILIS ROSEA. The flowers of this plant are rose-pink and are star-shaped. A reliable day-bloomer. \$2.

GRACILIS RUBRA. Has rich red colored, star-shaped flowers, and is also a good day-bloomer. \$2.50.

***PATRICIA.** A wholly charming and marvelous free-blooming lily. Beautiful crimson flowers. Buds are copper bronze, and the under leaf flecked with red. The Patricia is one of the true Independence hybrids in that it bears young plants from the center of the leaf. Being unusually prolific we are able to offer it at an unusually low price. Of moderate growth. It is admirable for tub culture or for use in small pools. \$2.50.

STELLA GURNEY. Its flowers are large, star-shaped and a light pink. A variety that pleases. \$2.

ZANZIBAR ROSEA. One of the day-blooming African Lilies that is colored a delightful pink. \$1.50.

PURPLE VARIETIES—See next page.

"Blooms over a foot in diameter."



The lilies in this picture are Chromatella, Gen. Huster and Blue Beauty. In sending in this picture Mrs. J. L. McGarity writes as follows:

"All these lilies were ordered from you, all the bog plants, and all the submerged plants. The Blue Beauty had anywhere from three to seven blooms each day until the first freeze in late November.

"I always have blooms on these tropicals from 8 to 9 inches over a foot in diameter. The pads are from a foot to 18 inches across. The submerged plants keep my pool crystal clear so that it is possible to see the buds for several days before they get to the top of the water, and the rock ledge is reflected in the water."

Mrs. J. L. McGarity, Monroe, Georgia.

A LETTER WE APPRECIATE

"Dear Mr. Tricker: Just a note to tell you that I certainly did enjoy seeing your charming exhibit at A Century of Progress Exposition.

"I was there on the Opening Day, and returned for the Fourth of July weekend also, and both times I stood and looked with great pleasure at the pool and the water lilies and fish. Please let me join with your thousands of other admirers in congratulating you upon this very attractive exhibit!

"With sincerity, John S. Van Gilder, Knoxville, Tenn.

"P. S.—My water lilies are gorgeous—simply gorgeous!"

Low prices still prevail. If you want special values turn to our collection offers, page 18.



DAY BLOOMING WATER LILIES—Cont.

PURPLE

***AUGUST KOCH.** As a variety suitable for all general purposes there is none that surpasses August Koch. It belongs to the same group as Dauben, Mrs. Woodrow Wilson, and Panama-Pacific. We have had this variety continue in bloom for four years in our greenhouses. The flowers are 7 to 8 inches in diameter and open for four to six days. The sepals are purplish lilac and the petals pale wistaria-violet (Ridgeway color chart). Foliage strong and attractive. (See colored illustration on page 12.) \$2.

***PANAMA-PACIFIC.** This variety was produced by the late William Tricker. The buds, as they come out of the water, are bronzy green spotted with a reddish brown. An excellent variety for the conservatory in winter. (See color illustration and further description on page 5.) \$2.50.

JUPITER. Purple Zanzibar. The most popular of the Zanzibar lilies. The flowers are a deep blue with purple tints and very attractive. This day-blooming African Lily has characteristic bell-shaped flowers and very many stamens that are strikingly different from all other water lilies in form and fragrance. The plant is very adaptable and thrives whether the roots are confined in a small pot or in a large box. A superb variety. \$1.50.

WILLIAM STONE. This is a particularly attractive violet-purple lily that was originated by the late William Tricker. The blossoms are star-shaped and open early in the morning and do not close until late in the afternoon. The flowers are carried well above the water. \$2.



BOOKS

Everyone should have at least one or two books on pools and landscape gardening. See books listed on page 31.

THE INDEPENDENCE TROPICAL TRIO

Value—\$5.50

\$4.75

Delivered

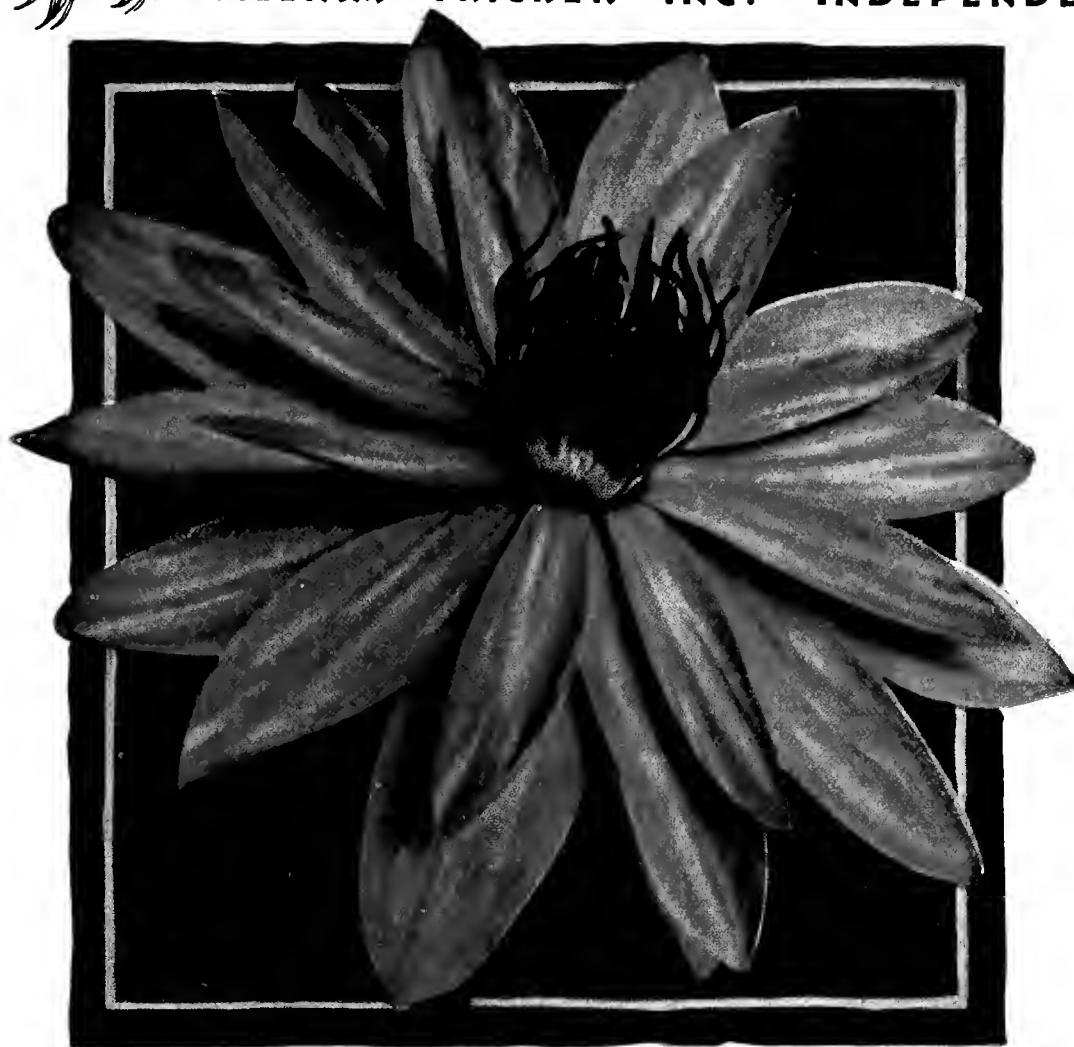
(Collection No. 12 as illustrated)

This delightful collection will bedeck your pool with gems that shine for 24 hours each day, for there are two night-blooming and one day-blooming variety included. In the early evening when a pool is most enjoyed there will be lovely flowers to greet you. Three entrancing colors as follows:

AUGUST KOCH. Wistaria-violet; day-blooming.

RUBRA ROSEA. Deep red; night-blooming.

JUNO. An Egyptian white; night-blooming.



FRANK TRELEASE

(Left)

A glorious night-blooming lily. Certainly a lily colored so gorgeously should find a place in every pool. Its rich red blooms appear to particular advantage when light colored varieties about them offer a comparison. Each \$1.50.



MRS. C. W. WARD

(Below)

This most charming variety has petals of a rich rose-pink, illumined by a mass of golden stamens. The flowers are borne well out of the water, in great profusion. This day-blooming tropical lily is an attractive addition to any pool. \$2.

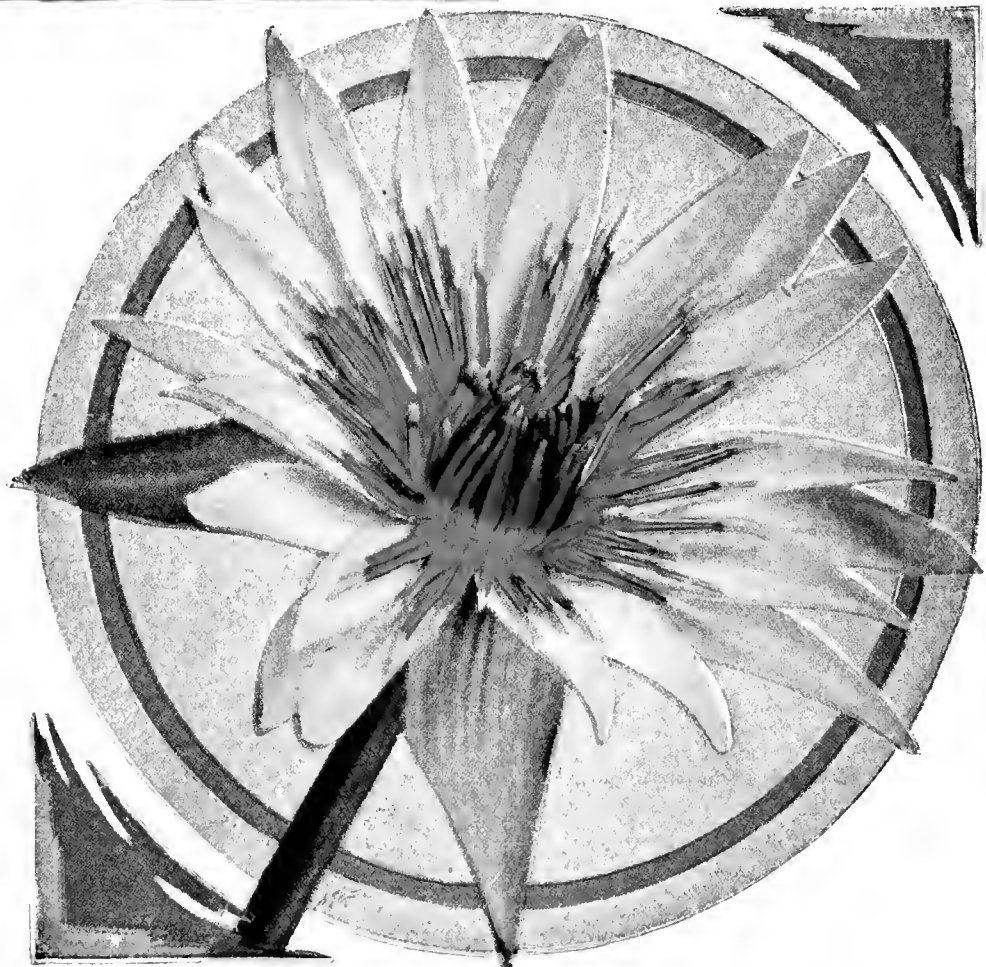
PHOTOGRAPHS

We shall be very glad to have submitted to us photographs of pools, ponds or tubs that would be suitable for illustrations either in catalogs or other advertising matter. We shall be pleased to present the sender of a photograph we select to publish in any of our literature, with one of the finest blue or pink Tropical Water Lilies.

"A SATISFIED CUSTOMER"

"Wm. Tricker, Inc.,
Independence, Ohio.

Dear Sirs: During 1933 I ordered over \$29.00 worth of merchandise from you. Every bit of it proved super satisfactory . . . in all I raised 135 small Gold Fish from the 12 in your Collection No. 38A. The Marliac Trio did its part wonderfully well, blooming all summer through. A Satisfied Customer—S. M. Kronfuss, Morgan, Minnesota."



Our immense facilities enable us to offer the highest quality, the greatest variety at money-saving prices.



WILLIAM TRICKER INC. SADDLE RIVER, N. J.



TRICKER'S NIGHT-BLOOMING

Fragrant jewels of the night which shine while other lilies sleep

YOUR pool will put on evening dress every night if you plant these majestic varieties of night-blooming lilies. There is something fanciful about the way the dazzling blooms open as the others are closing in sleep, and remain open all night, reluctantly closing the next morning when the sun again gets bright. On cloudy days they sometimes remain open all day as well. Night-blooming lilies will surely make your pool a show place during the hours when the grounds are most usually enjoyed by family and guests.

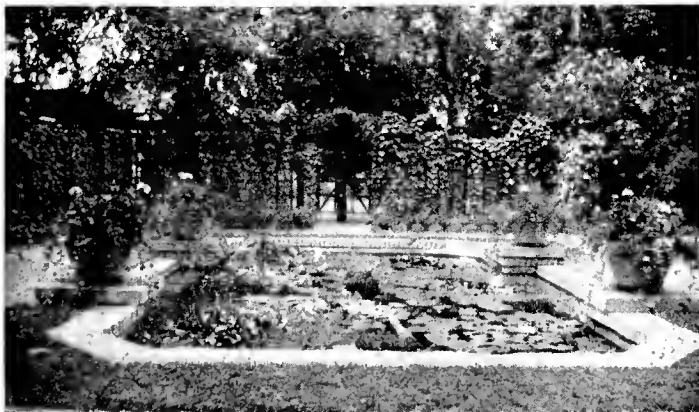
Note: All Lilies are sent prepaid.

RED SHADES

FRANK TRELEASE. The most popular lily of its type because of its rich dark crimson color. See illustration page 9. \$1.50.

RUBRA ROSEA. The most productive of all the Nymphaeas. Our exhibition plant usually has 5 to 8 blooms open at one time and is always enthusiastically praised. There is some question about the color of the lily corresponding to this name as the original Nymphaea rubra differs in various localities in India. Our strain is a rosy carmine and is quite star-shaped due to the unusual shape of its petals which are broad at their base and taper to a long point. (Illustrated in color on page 8.) \$1.50.

DEVONSHIRE. The bright rosy red flowers of this lily bloom well out of the water. This plant is one of the most desirable of the night-bloomers. \$1.50.



ABOVE: The above picture was sent to us by Mrs. Oliver W. Peirce, 625 Lingle Ave., Lafayette, Ind., who writes as follows: "My dear Mr. Tricker:

"I am sending you a few pictures of the pool showing how lovely your water lilies are. The water lilies have done splendidly—and especially the Blue Beauty."

RIGHT: Mr. and Mrs. R. F. Taylor, 812 Richie Ave., Lima, Ohio, built this attractive pool and stocked it with Tricker's lilies. We are in receipt of this fine letter from them:

"Gentlemen: Enclosed you will find several views of our pool and we wish at this time to express our appreciation of the four lilies you sent us.

"We feel that you can see the wonderful growth these lilies have made in five weeks. Some days we have as many as ten blooms. "Frank Trelease is a never-ending source of delight for ourselves and the neighborhood."



New White Night-Blooming Lily — Missouri

(Pring—1933)

For many years the finest of the white night-bloomers has been Juno. For form and beauty nothing has equalled the lovely pink Sturtevant. Now Mr. Pring presents **MISSOURI**, a fine, white flowering variety with the form and beauty of Sturtevant but without its touchy temperament. It will begin to bloom much sooner than Juno and is far more dependable. The young leaves are a light, copperish brown when they first appear but soon develop to a dark green with deeply serrated edges. A supreme beauty. \$5.

GEO. HUSTER. A free-growing and free-blooming variety with flowers that are from 10 to 12 inches across and crimson in color. Surely this is the most desirable member of the night-blooming water lilies. \$2.

H. C. HAARSTICK. Another delightful new night-bloomer. A conspicuous variety owing to its large well-shaped flowers and copper-colored leaves. The flowers are brilliant red in color; a most satisfying shade that will contrast beautifully with other lilies. We know if you like red lilies this one is sure to please. This variety comes from the same source as Emily Grant Hutchings. (Illustrated in color on front cover.) \$2.50.

WHITE VARIETIES

JUNO (Dentata Superba). The most perfect modern flower developed by cultivation from the sacred white Lotus of Egyptian tradition. Blooms easily 8 to 12 inches across and persists all summer and fall, making the plant a magnificent sight in the morning. Has a flower of great decorative charm since it is composed of very broad, heavy petals that open widely revealing wide, flat, saffron yellow stamens. (Illustrated on page 8.) \$2.

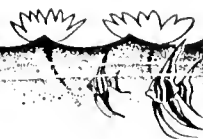
LOTUS DENTATA. A gorgeous white night bloomer. \$1.50.



Order from Tricker where you get better quality . . . better service . . . and save money.



WILLIAM TRICKER INC. INDEPENDENCE, O.



TROPICAL WATER LILIES . .

Night-Blooming Collection The Finest Four

We are recommending a few outstanding varieties that are of exceptional quality and beauty. Their flowers are of magnificent size and gorgeous colors.

MRS. GEO. HITCHCOCK. Pink.

H. C. HAARSTICK. Red shade.

JUNO. Magnificent white.

EMILY GRANT HUTCHINGS. Amaranth-pink.

One each, value \$9.50.

Special Offer
(Collection No. 1) Delivered for **\$7.75**

For aquatic plants to be used in the pool that will carry these lilies see No. 22, page 19.

PINK VARIETIES

BISSET. A night bloomer of unusually free-blooming habit. The flowers are of a beautiful rose-pink color, 8 to 10 inches across; the petals are broad and slightly concave, giving the bloom a cup-shaped form. \$1.50.

EMILY GRANT HUTCHINGS. A new night-blooming water lily of great merit produced at Tower Grove Park, St. Louis, Missouri. It produces exceedingly large cup-shaped flowers of an amaranth-pink color. This is certainly a splendid variety and a valuable addition to the list of night bloomers. \$2.50.

MRS. GEORGE C. HITCHCOCK. (Pring 1926.) Mr. Pring of the Missouri Botanical Gardens at St. Louis had always done most of his work with the tropical day bloomers. However, in 1928 he raised a seedling of Omarana, one of the most popular night bloomers. This seedling has been named Mrs. George C. Hitchcock and is a valuable new addition to the pink flowering night bloomers. The flowers are a much darker rose-pink than those of Omarana, and are very much larger. \$2.50.

OMARANA. A lily quite deserving of its popularity. Its general effect is a pleasing, variegated pink produced by that fades into a white stripe through the

deep shading on the outer edges of the petals the center line. Flowers are quite large. \$1.50.

KEW. This night-blooming lily is not really a new variety but it has not been offered for a long time, due to its scarcity. We have worked up a good stock of this which originally came from Kew Botanical Gardens in England. It is not so rampant a grower as most of the night bloomers, but it blooms freely. The delicate pink flowers are quite large; the leaves are green, streaked and mottled. \$1.50.

STURTEVANT. This exceedingly beautiful night-blooming lily is a splendid hybrid variety. The flowers are 8 to 12 inches across and a bright red. This variety produces a striking effect when several of the immense flowers open in a group. It requires liberal treatment and a hot summer to bring it to its greatest perfection. One of the very best Nymphaeas, making an ideal center piece for a large pool. \$2.

"PLEASED WITH EVERY PLANT"

"Wm. Tricker, Inc., Independence, O., Gentlemen: We are pleased with every plant we bought from you. The Lotus is especially pretty. We have received more enjoyment from the pool than from any other part of the garden, and hardly a day passes without someone coming to see it. Yours very truly, Mrs. M. J. Klontz, Morton, Kansas."

"Wm Tricker, Inc., Saddle River, N. J. Gentlemen: In June, 1932 I purchased some water lily bulbs from you. One of the four, Marliac Flesh, I kept for myself and put it in a small cement vat 30x30 in., formerly used to put milk cans in. During the summer of 1932 it gave me 5 lovely blooms. This summer that one root, starting June 5, has developed 21 beautiful flowers and one, the largest and finest of all, remained open (or rather re-opened) 9 consecutive days. All the others remained open from 3 to 6 days. The actual days of bloom from one root were 89 days, but on two occasions I had 4 blooms open at once. I am highly pleased with Tricker's water lilies. Very truly yours, Mrs. Robert H. Wood, Elmwood Farms, Little Falls, N. Y."



Victoria leaf shown is 56 inches across. A cardboard was used to distribute the child's weight over the brittle surface of the Victoria leaf.

VICTORIAS

(V. Trickeri). An interesting aquatic plant characterized by enormous leaves, often 6 feet across, with the edges turned stiffly erect to the height of 3 to 8 inches. The weight of a child is easily supported by the leaves. Victorias thrive under the same conditions as the tender lilies but for full development require plenty of space.

A variety which does well with proper care in the latitude of Cleveland. The flowers are enormous, 15 to 18 inches in diameter, opening white on the evening of the first day, and closing the middle of the following morning. On the second day the flower opens about four o'clock in the afternoon and is colored a deep pink. The fragrant flowers smell very much like a ripe pineapple. Adapted only to very large pools or natural ponds where they are very showy. \$10.



ABOVE: We like to get letters and pictures of pools like this sent in by Mr. W. W. McFarland to whom we express our appreciation.

"Gentlemen: I am enclosing photograph and partial view of my pond and rock garden which shows the results of an order placed with you last spring.

"I wish to compliment you on the manner in which they were packed and the good condition upon arrival. Very truly yours, W. W. McFarland, 643 N. Oak Park Ave., Oak Park, Ill."

LEFT: How an introduction of a tub garden led to the creating of this attractive garden is told in this interesting letter:

"Enclosed are two pictures of our pool with your ten dollar collection in it. (See back cover.)

"You might be interested to know that two years ago I saw an advertisement in the Nature Magazine about your tub garden collection and gave it to the family for Easter. They were so enthusiastic about it that they sent for a much larger collection the next year and built a pool. Both this year and last year the goldfish have had young. This is all due to your fine plants and fish. Very truly yours, R. B. Brown, Jr., 806 Rosewood Ave., Winnetka, Ill."

NOTE: All Tricker lilies are sent prepaid. Buy from Tricker and save.



MRS. PRING

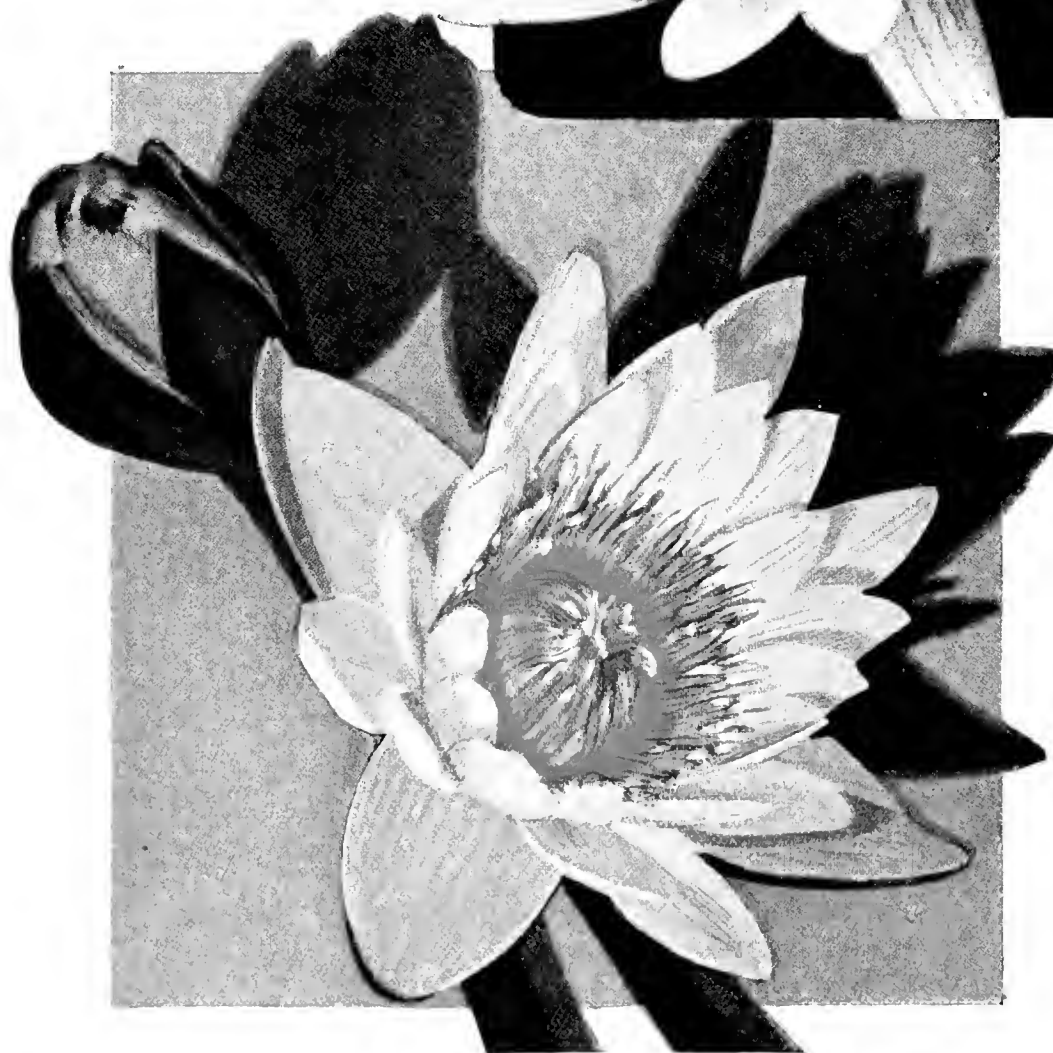
(Right)

Because of its color, fragrance and size, this 1924 introduction has become the most popular white tropical day-blooming water lily. Pure white, of large size, (8 to 10 inches across), extremely fragrant, and most prolific in blooms, it has aroused admiration wherever seen. \$1.50.

AUGUST KOCH

(Below)

This day-blooming tropical lily is a remarkable bloomer. It is one of the most beautiful of the lilac or violet shades. The flowers, which are from 7 to 8 inches in diameter, will remain open for several days. Can readily be grown in a suitable tub. \$2.



"ORDER RECEIVED . . . IN
PERFECT CONDITION."

July 31, 1933

"William Tricker, Inc.
Independence, Ohio

Gentlemen:

My recent order was received last Friday afternoon in perfect condition. Saturday, to my delight, and to the amazement of the entire neighborhood, I had a bloom on the Marliac White Lily.

You are to be complimented on the manner in which you packed my order. The fish and plants are doing fine.

I shall be glad to send you a picture of the garden pool and recommend your products to my many friends. Very truly yours,
Ralph D. Noe, Huntingdon, Pa."

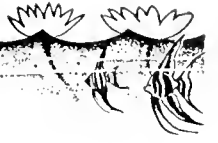
"MOST BEAUTIFUL HEALTHY
SPECIMENS."

"Gentlemen: I have just received my parcel of water lilies and I wish to thank you for the most beautiful and healthy specimens it has ever been my joy to receive. The box came in perfect condition and I am proud of the plants. Thanks again and again. Very truly, Mrs. A. Eastman, 1505 W. 104th St., Chicago, Ill."

Nowhere will you find such a marvelous collection of tropical lilies listed at such low prices as these.



WILLIAM TRICKER INC. INDEPENDENCE, O.



NEW HARDY WATER LILIES

Unusual varieties which offer a delightful change

THE magic appeal of the new and unusual is felt by everyone, so we try each year to offer several distinctive varieties of water lilies. Although the hardy lilies listed are not exactly new introductions, yet they are varieties which, due to their popularity, became so scarce that it was almost impossible to obtain them in this country.

We consider it a great privilege to be able to offer these rare beauties at this time, and the following list contains varieties of appealing loveliness and charm. They will bring a desirable note of the modern to your pool.

GONNERE. An exceedingly double flower. The petals are snowy white and there are so many of them that the flower looks like a huge snowball. Foliage light green. A free bloomer. (Illustrated in color on page 17.) \$3.

SOLFATARE. At first we thought this variety was too much like others of the "sunset colors," but we have found much to recommend it. It opens up a rich cream color, shading to yellow at the center. Each succeeding day the color deepens until the third or fourth day the flower is deep apricot and bronze. \$2.

SUNRISE. As the name suggests, it is a glorious yellow that opens earliest of all. Enormous flowers attaining a size of eight or nine inches, even on young plants, easily the largest hardy lily. The buds are olive brown with a salmon flush. The long narrow petals stand at various angles, and with their curved sides and crinkled tips give the appearance of a giant chrysanthemum. The general color is a clear yellow with a touch of fluorescent green, the stamens rich lemon chrome. The leaves are almost egg shaped, with wavy, crinkled sides, deep green above and red flecked with dark red brown below. Unusual in form, beauty and fragrance. \$3.

LUCIDA. In this variety we certainly have a jewel. Although first introduced by Marliac in 1894, it has never been available in great quantities. Our pond of it was a glorious sight and called forth great admiration. The lovely star-shaped flowers open a soft rose and deepen to a rosy vermillion as the flower ages. Foliage is mottled with brownish maroon. We recommend this variety very highly. \$2.50.

FORMOSA. A Marliac hybrid introduced in 1909. The flowers are large and when first opening are a "tender lilac-like pink," according to Marliac's description. It is one of the loveliest of the pinks and a great favorite with us. Sweetly scented. \$2.50.

SULTAN. A lily which has magnificent large cherry-red flowers. The petals are faintly tipped with white and shade in color to white flecked with red at the base. The sepals are white and have red lines. The red mahogany of the stamens enhances the beauty of this Nymphaea and we think Sultan is well worthy of a place among the best lilies. \$3.

ESCARBOUCLE. A most attractive and meritorious variety. The flowers are most striking in color, being a uniform vermillion-red. A free bloomer and a strong grower. Sure to become popular. \$3.

MASANIELLO. Some years ago we introduced this splendid French Hybrid but all too soon our stock was sold out. Lately it has received much attention and we are again offering this fine variety. Its cup-shaped flowers are pink dotted with carmine and have a most pleasing fragrance. A free bloomer and very desirable. Special, indeed, at \$2.

SPECIAL OFFER of NEW HARDY LILIES

One each of the above lovely new Hardy Lilies, a \$21 value, eight varieties delivered for..... **\$17**
(Collection No. 226.)

JAMES HUDSON. Although this variety was produced by Marliac in 1912 it never has been available to any great extent in this country. We have, however, been fortunate enough to work up a good stock and now offer it for the first time at a low price. The flowers are a lovely amaranth rose in color with a peculiar mauve reflection difficult to describe. The flowers are very large, tulip shaped but with pointed petals. \$5.

3 Most Popular Water Lilies

Delivered
for **\$3.50**

THE MARLIAC TRIO (Collection No. 19)

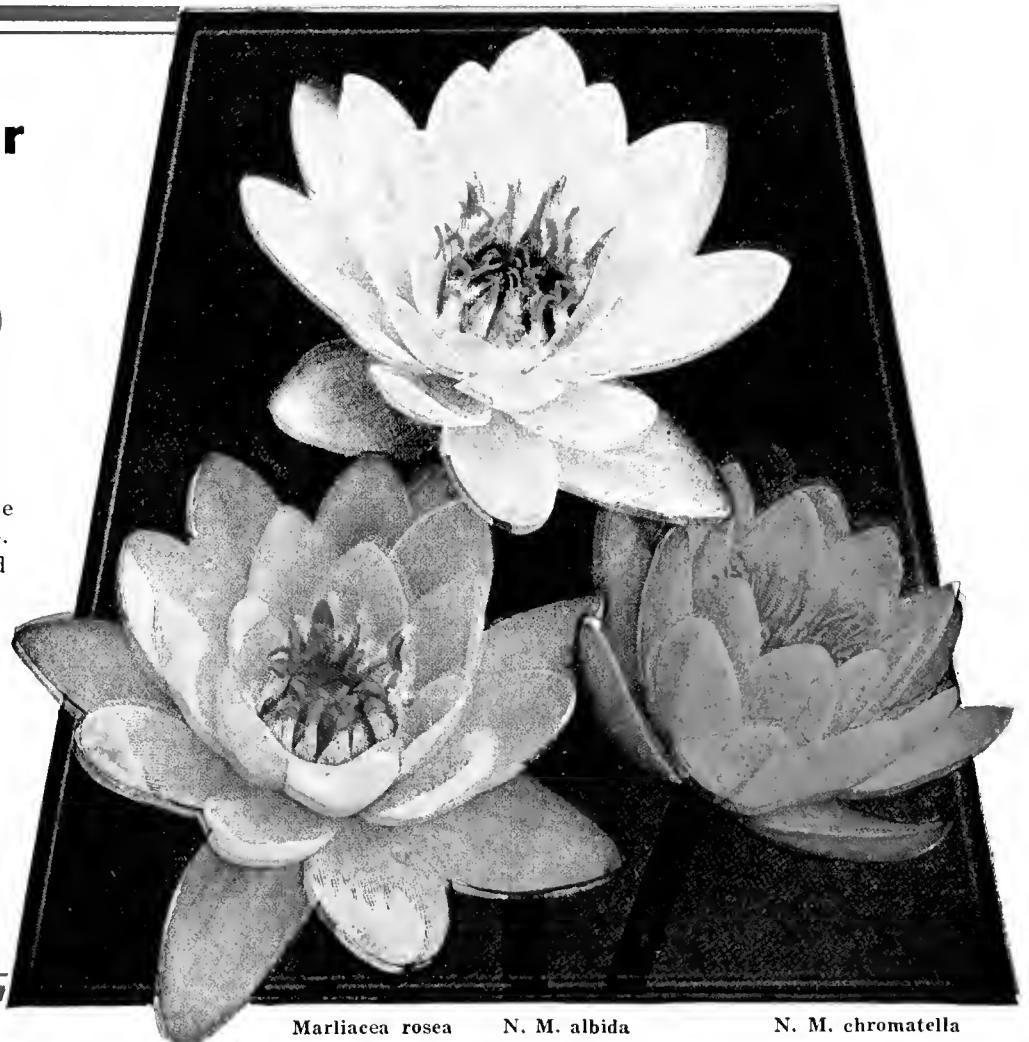
This group includes three very fine hardy lilies of the true Marliac type. They are free blooming, fragrant and beautiful. Highly recommended for the small pool. Varieties may be purchased separately at prices indicated.

CHROMATELLA. The most popular of the yellows. \$1.50 each.

MARLIAC ROSE. Large and deep rose color. \$1.50 each.

MARLIAC WHITE. Large sparkling white flower. \$1.25 each.

This collection of three distinctive hardy lilies, a real bargain, complete, for \$3.50 prepaid.



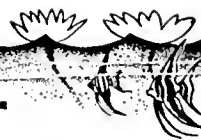
Marliacea rosea

N. M. albida

N. M. chromatella



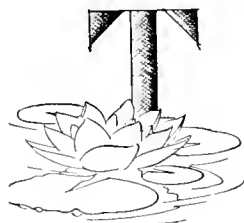
WILLIAM TRICKER INC. SADDLE RIVER, N. J.



TRICKER'S Hardy WATER LILIES

Low Prices still prevail—You will be pleased with the quality of Tricker plants

Note: All lilies are sent prepaid.



THIS year we have an unusually fine collection of hardy lilies with low prices prevailing. We feel sure there is no other collection which offers such a fine array of colors and types in the fine quality plants for which Tricker is noted.

Everyone loves the hardy lilies. Their lovely blossoms open just above the surface of the water or float gently on it. The leaf stems adjust to the water's depth. If the water is lowered the bud stems twist to keep the bud under water until ready to open. Opening and closing takes one hour each and is an hour later and earlier on the first day open.

Hardy lilies are equally at home in concrete pools, half barrels, or tubs; and with a little care to prevent actual freezing of the roots, their beauty and fragrance may be enjoyed year after year. Lack of experience will not interfere with results, as water lilies "just grow" when provided with sunlight, rich soil and warm, shallow water.

We urge you to order early to avoid disappointment, if you want certain definite varieties of these fine plants. This class of lilies has become so much in demand it is difficult to maintain a constant supply of each variety throughout the season.

PINK, ROSE AND SALMON SHADES

MORNING GLORY. Opening early in the morning, it has glorious size and color and exquisite fragrance that is almost sublime. The color of the flower is a delicate shell and almost white at the petal tips, shading deeper toward the center of the flower. The long blooming season of Morning Glory, its flowers of lasting quality



"THIRTY-SIX BLOOMS OUT AT ONE TIME."

"Dear Sirs: At one time this summer, we had thirty-six blossoms out at the same time.

"We find Gloriosa (see picture above) a very prolific bloomer. It has not had less than seven blooms at any time this summer.

"Gonnere has been the pride of our pool. The blooms are at least seven inches in diameter.

"Hoping that you may care to use this picture of our pool, I am Very truly yours, Mrs. J. Crawford Callisch, 65 E. High St. Union City, Pa."



"LILIES RECEIVED SATURDAY—FLOWERS ON MONDAY."

"Dear Sirs: Am sending you a picture of my two lily pools. I received a Blue Beauty and Frank Trelease lily from you on Saturday afternoon. On Monday I had a bloom and there hasn't been hardly a day since, that I haven't had blooms. Am certainly well pleased with my lilies. Blue Beauty in bloom in the picture.

"We built the rough pool ourselves (see picture above), and it didn't cost but about \$3.00 to build it. Have had lots more pleasure out of it than what it cost. Yours respectfully, Mrs. Guy Spaulding, 611 Hackberry, Salem, Indiana."

when cut, and its robust growth, give this lily a full rounded unsurpassed perfection. (Illustrated in color on page 25.) \$2.50.

PINK OPAL. A new variety that has excellence of flower and superior habit that determines the favorite. In color, it is a deep, rich pink. The buds are almost round and open into a flower of interesting form with comparatively short petals carried above the water. Valuable for cutting. Pink Opal does splendidly in tubs. \$1.50.

ROSE AREY. The flowers, a deep-cerise pink, sometimes reach 8 inches in diameter. The petals are pointed and have a noticeable curl that gives the effect of darker shading near the edges. We consider Rose Arey one of the best of the Odorata type; a delightful surprise awaits you. (See colored illustration on page 17.) \$1.75.

NEPTUNE. An exceedingly free flowering variety of French origin. The lovely flowers seem to be made of velvet. Deep pink is the predominating color, the base of the petals being suffused with a darker shade of pink, and the tips of the petals are much lighter. Garnet stamens make a delightful contrast. \$2.50.

ESMERALDA. A French variety, quite unique in that its flowers are beautifully variegated, being rose pink and white. The petals are sharply pointed and the sepals are white streaked with rose. Quite desirable and different. \$2.50.

LUCIDA. Lovely star-shaped flowers of soft rose. (For complete description see page 13.) \$2.50.

Collection

THE BEST TEN HARDY WATER LILIES

You will particularly like these ten hardy water lilies we list here. Over a period of many years our customers have shown a decided preference for them. We attribute this continued popularity to their hardiness and freedom of bloom, as well as to their beauty of form and shading.



(Collection No. 3)

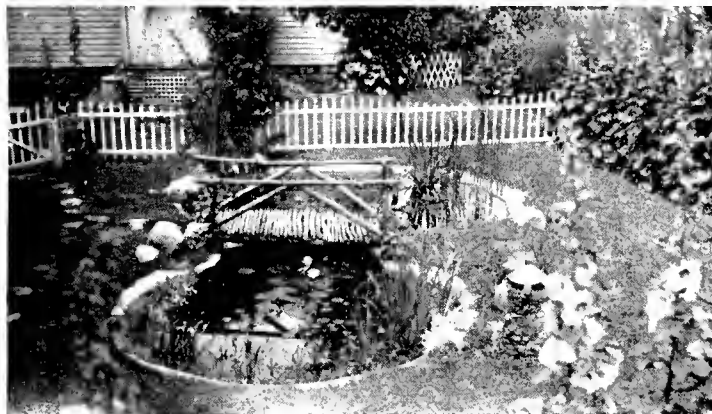
ATTRACTION. Garnet red.
MARLIAC WHITE. Sparkling white.
CHROMATELLA. Yellow.
PINK OPAL. Deep pink.
COMANCHE. Apricot.
MARLIAC ROSE. Distinctive pink.
GLORIOSA. Red.
FORMOSA. Sweet-scented pink.
SILOUX. Rich copper yellow.
ROSE AREY. Cerise pink.

One of each,
value \$19.50.
Special
Offer

\$16.00 Delivered

(For other aquatic plants to group with this collection, see No. 22, page 19.)

Turn to page 18 for collections of water lilies. Every collection offers a substantial saving.



"YOUR LILIES . . . ALL THAT YOU CLAIM THEM TO BE."

"Dear Sirs: Enclosed you will find photograph of my pool (see picture above), hoping you can use it.

"All plants and fish were bought at your Independence lily gardens.

"We have the Marliac White and the Marliac Chromatella lilies which have proved all that you claim them to be, most of the flowers run from five to eight inches and bloom very free, having sometimes three flowers in bloom at one time.

Howard Schick, 1143 Murray Ave., Akron, Ohio."

PINK, ROSE AND SALMON SHADES—Cont.

MARLIAC ROSE. It is sometimes difficult to select the best among so many pink lilies, but the Marliac Rose is distinctive and well worth while. The sepals and the flower center are a deep pink which shades imperceptibly to a delicate rose at the petal tips. This is one of the best lilies for cutting. Large, fragrant and lasting. It is highly pleasing. (See color illustration on page 13.) \$1.50.

MARLIAC FLESH. A vigorous variety; flowers large, of soft flesh-pink, deepening towards base of petals; fragrant and produced freely and continuously through the season. Desirable and handsome. \$1.25.

W. B. SHAW. Flowers large, of rich rose-pink and very fragrant. Strong grower and continuous bloomer of N. odorata type. \$1.50.

EUGENIA de LAND. This grand variety belongs to the N. odorata group, and is unequalled by any other of the same genus. The flowers are extra large, floating, and the petals are large and lanceolate. The flower's color in an exquisite shade of deep rose-pink of iridescent hues with yellow stamens. This is a vigorous and free-growing plant. \$1.50.

MASANIELLO. Fragrant cup-shaped flowers of pink dotted with carmine. (For complete description see page 13.) \$2.

HELEN FOWLER. An exquisite pink nymphaea of the Odorata type. The unusually fragrant flowers are borne above the water and are desirable for cutting. As the leaves are small, this variety is much used for tub culture. Certified by the Horticultural Society of New York. \$1.

ROSE MAGNOLIA. Flowers of an exquisite shade of pink. 4 to 5 inches across, standing well out of the water. \$1.

FORMOSA. Large, tender lilac-like pink flowers. (For complete description see page 13.) \$2.50.

SOMPTUOSA. This variety of French origin is exceedingly beautiful and attractive. Flowers are really enormous, very double, and fragrant. The outer petals are rosy pink, gradually deepening towards the center, and lightly spotted with a deeper shade of color. Deep orange stamens complete the color combination. \$2.50.

FIRE CREST. Another recent American variety. Flowers are very fragrant. Upon opening, the petals are a deep pink and the flower opens wide, leaving the stamens standing quite erect. The tips of the stamens are colored fire-red, thus giving the flower a very unique appearance. \$2.

AMABALIS. A very desirable variety of recent introduction. It has a strong constitution, producing dark ruby-red foliage which turns to olive green with age. The tulip shaped flowers open a delicate shade of salmon, passing to rose and bright pink as the flower ages. Deep pink center with thread-like orange to canary-yellow stamens. \$5.

LUSTROUS. A variety of American introduction. It is really a magnificent Marliac Rose, being much larger in size and a deeper rose-pink color with a peculiar silvery sheen, which makes it "Lustrous." The plant is a strong grower with short leaf stems which make the plant quite compact. A valuable addition. \$5.

YELLOW SHADES

CHROMATELLA. The clear, rich yellow of Chromatella makes it by far the best yellow variety grown. (See colored illustration on page 29.) \$1.50.

SUNRISE. As the name suggests, it is a glorious yellow that opens earliest of all. (For complete description see page 13.) \$3.

ODORATA SULPHUREA GRANDIFLORA. A very popular fragrant yellow lily. \$2.50.

YELLOW PYGMY. A tiny lily that is ideal for tub culture. Flowers from one to two inches across are a rich golden yellow. Leaves are pleasingly mottled with chocolate. \$0.75.

YELLOW TO RED SHADES

This interesting group includes the fascinating copper colored varieties, the dainty shades of apricot and orange, and the so-called "sunset colors."

AURORA. The flowers are rosy-yellow on the first day, red-orange on the second, and deep red on the third. Its stamens are orange-red and the leaves are mottled with brownish-red. One of the best for the tub garden. \$1.

COMANCHE. Flower opens a rich apricot and then changes later to a deep coppery bronze that appears as a glowing red in the depths of the flower in contrast with the orange stamens. (See description and colored illustration on page 17.) \$2.

PAUL HARIOT. It is difficult to describe the beauty of this magnificent lily. The blooms are quite large, of lasting quality and are borne in abundance all season. The petals are clear yellow the first day, orange-pink the second day, and this deepens almost to a red on the following days. (Illustrated on page 25.) \$2.

INDIANA. This is perhaps the most variable of the Marliac series of changeable orange-pink hybrids. It opens a creamy yellow and shades through gleaming orange-bronze and fire-red to dark crimson on the fifth day, combining the beauty of the Aurora with the size and star shape of the Sioux. Suitable for tub culture. \$1.50.

SOLFATARE. A new hybrid similar to the Paul Harriot but in softer shades. (For complete description see page 13.) \$2.

SIoux. A splendid lily whose flowers are a rich coppery yellow; they change in shade to amber-red as the flower ages. Decidedly star-shaped; second only to the Comanche. \$1.50.

CHRYSANTHA. An excellent new free blooming variety adapted for tub culture. The color undergoes a remarkable change on successive days, opening a creamy yellow, and darkening each day until it is finally deep orange-vermilion. Most interesting variety. \$2.

WHITE AND BLUSH SHADES

MARLIAC WHITE. A vigorous variety, flowers large, of sparkling whiteness; stamens light yellow, sepals flushed pink; fragrant and produced freely and continuously through the season. Desirable and handsome. (Illustrated on page 13.) \$1.25.

GLADSTONE. This is the king of the white lilies. It surpasses all the other white Nymphaeas in size and freedom of bloom. It is a pure, dazzling white, 6 to 8 inches across, fairly sparkling in pure brilliancy. A strong grower. \$1.50.

GONNERE. Petals snowy white. An exceedingly double flower. (For complete description, see page 13.) \$3.

HOPATCONG (Odorata Gigantea). This is a native of the southwestern states. It requires deeper water than usual and more room to spread than any other lily. It is excellent for naturalizing. The leaves are light red underneath and the flowers are very large and pure white in color. Fine for bold contrast. 50c.

LOOSE. A beautiful, large white lily, 5 to 7 inches across, with a delightful fragrance. Especially desirable because of its freedom and continuance of blooming. The flowers open very early in the day. One of the best of the white Nymphaeas. \$1.50.

LAYDEKERI LILACEA. Introduced by Marliac in 1893 but it was almost lost to cultivation because of its popularity. Flowers are of medium size, opening rosy lilac and deepening as the flower ages. The blooms are sweetly scented. Of moderate growth. \$2.50.

ODORATA MINOR. Fragrant white gem for tub culture. \$0.75.

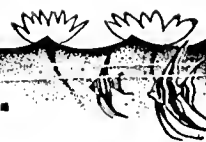
GLOIRE du TEMPLE-Sur-Lot. Marliac introduced this just before the war. In style it is much like Gonnere, but it is a tender pink in color, fading to white as the flower ages. The petals are long, narrow and wrinkled, giving a very unusual effect. \$3.50.



"LILIES FLOWERED CONSTANTLY ALL SUMMER"

"Dear Sir: Enclosed is a view of our pool showing Tricker lilies and other plants. The lilies have flowered constantly all summer, often having many more blooms than at the time this picture was taken. Yours truly, Romaine Dils, 73 Bowman St., Wilkes-Barre, Pa."

We are glad to answer questions, but before writing refer to Page 27.



Hardy Water Lilies—Cont.

RED AND VERMILION SHADES

GLORIOSA. A lily that is correctly named since it is so exceedingly glorious that we recommend it as the basis of every collection. Let us assure you that Gloriosa, without doubt, sets a standard among hardy lilies and beautiful flowers. Its blossom is a truly remarkable red and is often 6 to 7 inches across, perfect in form and rather double. Its perfume is similar to that of apple blossoms. It is thoroughly at home in pool or lake, and its characteristic small leaf-spread and large blossoms made an ideal plant for tub culture. (Illustrated in color, on page 28.) Never before have we been able to offer this choice lily at this low price.....\$2.50

ATTRACTION. The petals are garnet red tipped with rose flecked white. Its sepals are almost white with faint rose streaks. As the blossom ages, the color becomes a rich, deep red with garnet-streaked sepals. Its stamens are of a rich mahogany tipped with yellow. Under favorable conditions blooms attain 8 inches across. \$3.50.

JAMES BRYDON. You will find this a superb variety, being a free-grower with rosy, crimson flowers that are 4 to 5 inches in diameter. (See color illustration below.) \$3.

RED LAYDEKER (Laydekeri Fulgens). A new variety that promises to become very popular. The blooms are a rich amaranth-red; the sepals, white shading to a rose-pink. The stamens are fiery red. \$2.

ESCARBOUCLE. Striking, uniform, vermilion-red. For complete description, (see page 13.) \$3.

LAYDEKERI PURPUREA. This variety has been very popular. The blooms are a rich amaranth-red, the sepals white, shading to rose-pink, and the stamens fiery red. \$1.75.

RENE GERARD. This is the queen of all hardy Nymphaeas. Flowers are sometimes ten inches across and very distinct in form with numerous petals, wide at the base, curling at the edges and tapering to waxy points. Their prevailing color is a charming blend of deep old rose which is produced by myriads of tiny flecks of crimson on a white background. \$4.

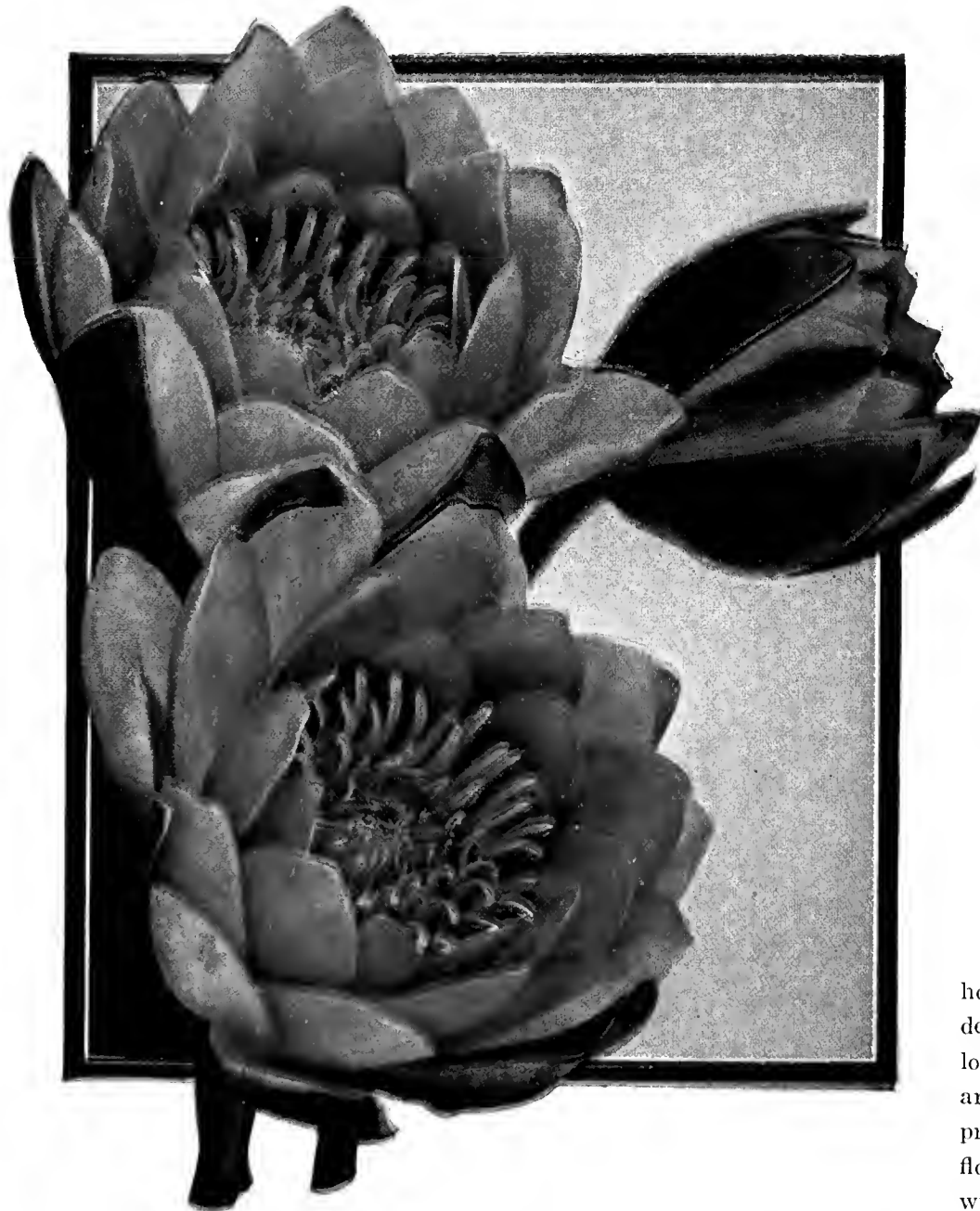
CONQUEROR. Similar in form to Attraction but is a more prolific bloomer. It is a much brighter red and the inside of the sepals is white, making a pronounced contrast with the petals. A free grower and free bloomer. \$3.

ELLISIANA. A "recovered" variety. The great collection of Marliac Bros. was so depleted during the great war that many of the fine varieties had to be worked up from exceedingly small stocks. We were fortunate in having some of these in our collection and have been successful in propagating a limited number. Ellisiana is one of these. A very choice variety, bearing bright vermilion red flowers. Not a large flower or a rampant grower, but truly a charming variety. \$2.50.

SULTAN. Magnificent cherry-red flowers. (For complete description of this new lily, see page 13.) \$3.

NEWTON. The very large star-shaped flowers are a pleasing rosy vermilion with striking white sepals. Long, orange colored stamens. An unusual and beautiful variety. \$3.50.

ATROPURPUREA. One of the darkest of the crimson flowering varieties. The points of the petals are slightly incurved. Flowers of large size with golden yellow stamens. Leaves deep green on top and purplish red underneath. Truly a magnificent red water lily. \$3.50.



WATER LILIES AN INSPIRATION TO THIS CUSTOMER

"Dear Sir: The lilies came through beautifully and I am wonderfully pleased. I received them June 1st, late afternoon. Upon opening the box found a beautiful blue flower on the Dauben lily; fully bloomed, also a full bloom flower on the Water Poppy as well as on the Water Snowflake. Many, many thanks for the good shape and size of everything.

"We have bank troubles here, too, as well as a hard time with depression, but with the lilies to bloom and the others to greet me each day, I feel as though I could conquer the world.

"Thanking you again, Edna C. Abbott, 507 Oneida St., Joliet, Illinois."

"QUITE DELIGHTED"

"Gentlemen: This will acknowledge receipt, last week, of my order of water plants from your company.

"These plants were all in excellent condition when received and I was entirely satisfied with them all.

"The plants are growing rapidly and I'm quite delighted with them. Hope I shall have occasion to order from your firm again soon. Sincerely, Mrs. S. F. Gaither, 2312 Wilder St., Chattanooga, Tenn."

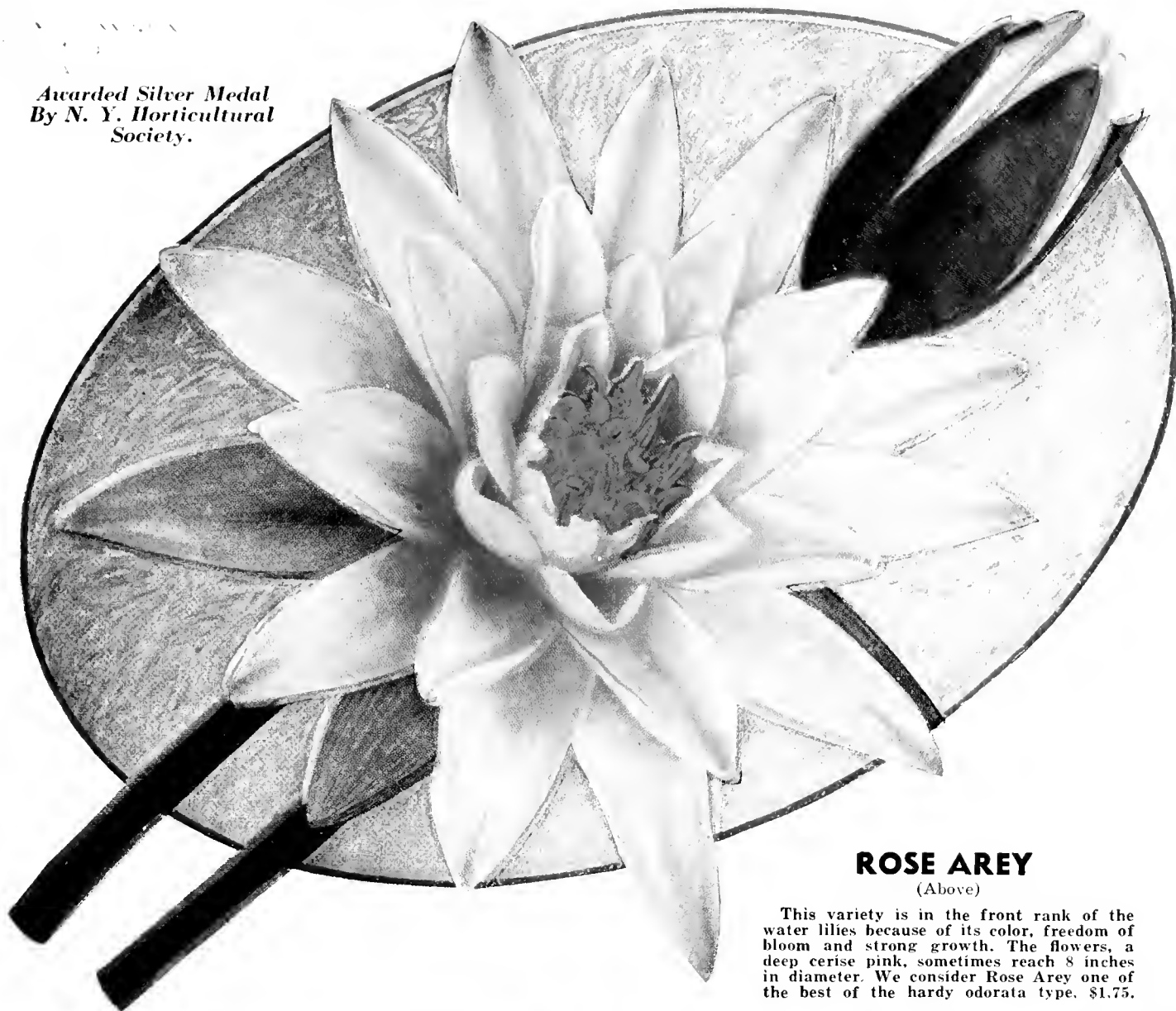
JAMES BRYDON

(Left)

A fine American variety named in honor of one of America's splendid gardeners. Stock has been limited for a long time but a considerable number are available now. A superb variety, producing rosy carmine, cup-shaped flowers of large size. Foliage deep red with bronze tints. \$3.

There are no finer plants than those we sell.

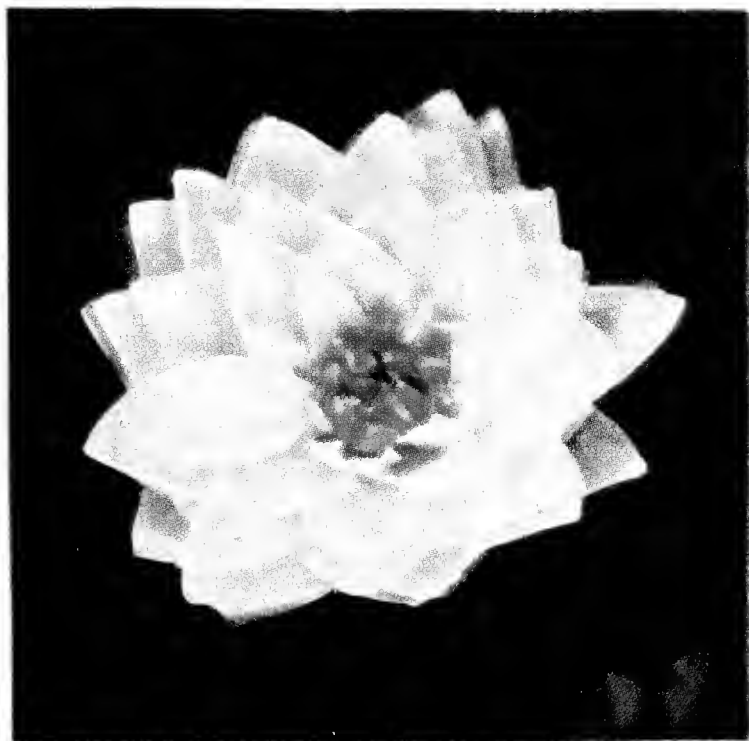
*Awarded Silver Medal
By N. Y. Horticultural
Society.*



ROSE AREY

(Above)

This variety is in the front rank of the water lilies because of its color, freedom of bloom and strong growth. The flowers, a deep cerise pink, sometimes reach 8 inches in diameter. We consider Rose Arey one of the best of the hardy odorata type. \$1.75.



GONNERE

An exceedingly double flower. The petals are snowy white and there are so many of them that the flower looks like a huge snowball. Foliage light green. A free bloomer. \$3.



COMANCHE

Unique among the hardy lilies in that it proudly upholds itself well above the water surface. Flower opens rich apricot and then changes to a deep coppery bronze. You will be delighted with this one. \$2.

WATER LILY COLLECTIONS

Note: Prices on Lily Collections include delivery

MIXED COLLECTIONS of Hardy and Tropical Lilies

These collections each contain both hardy and tropical lilies selected from our listings.

MIXED DUET, \$2.50

(Collection No. 223)

Two very fine lilies of exquisite colorings.

INDEPENDENCE BLUE. A very fine blue; day-blooming.
SIOUX. Rich coppery yellow; hardy.

THRIFT TRIO, \$3.50

(Collection No. 225)

In our plan of offering a lot for a little money we know of no finer combination than this which gives you 24 hours of bloom each day.

HENRY SHAW. Campanula-blue; day-blooming tropical.
DEVONSHIRE. Bright rosy red; night-blooming tropical.
MARLIAC WHITE. Pure sparkling white; hardy.

GEMS OF COLOR, \$4.50

(Collection No. 11)

These lilies are indeed gems of color. However, delicacy of shading is but one of their many points of excellence.

CHROMATELLA. The most popular of the yellows.
PINK OPAL. Lovely rich pink.
BLUE BEAUTY. Immense flowers of rare deep blue.

TWENTY-FOUR HOURS OF BLOOM, \$4.50

(Collection 208)

An unusual collection which will provide delightful blooms practically every hour of the day, hence its name.

CHROMATELLA. Clear, rich yellow; hardy.
BLUE BEAUTY. An exquisite blue; day-blooming.
FRANK TRELEASE. Glorious rich red; night-blooming.

COLLECTION DELUXE, \$14.00

(Collection No. 10)

A combination that is truly "DeLuxe" including the choicest water lilies grown. These are standard varieties chosen from among the most popular. The finest seven (value \$17.00).

ATTRACTION. Large dark red.
COMANCHE. Bronze and crimson.
MORNING GLORY. Beautiful shell pink.
CHROMATELLA. Deep yellow.
JUNO. Large white night-bloomer.
MRS. ED. WHITAKER. Gigantic blue.
GENERAL PERSHING. New deep pink.

TRICKER QUARTET, \$7.00

(Collection No. 210)

Those who have room to grow four lilies can not find four representative types more desirable to grow than these.

COMANCHE. Bronze and crimson; hardy.
MRS. ED. WHITAKER. Gigantic blue; day-blooming.
JUNO. Large, white; night-blooming.
LAYDEKERI PURPUREA. Rosy crimson; hardy.

RAINBOW COLLECTION, \$8.75

(Collection No. 7)

These five fine varieties will make a gorgeous rainbow garden of water lilies. Each lily is a gem in its particular class and color. Illustrated in color, page 25. (Value, \$10.50.)

MORNING GLORY. Delicate shell-pink.
GLORIOSA. Large red; the finest red.
PAUL HARIOT. Chameleon orange-pink.
CHROMATELLA. Deep yellow; the best yellow.
BLUE BEAUTY. Deep blue flowers.

Right: In sending in this picture of her pool, Mrs. Pfeumer wrote as follows:

"The pool was built with the help of the instructions contained in your booklet 'How to Build a Lily Pool.' I cannot tell you how much we have enjoyed it. Needless to say it has improved and added much to the appearance of the yard. Also it has been an unending source of interest in watching the many different water plants develop and bloom.

"The Marliac lily, which in the picture shows four and five blooms at one time, has been blooming constantly since the first buds developed, and has always had many flowers and not just at the time of picture-taking. And it is still forming buds. The Parrot Feather Grass is another wonderful grower. In fact, we are well satisfied with everything and would not do without the pool for anything. Sincerely yours, Mrs. Hans Pfeumer, 1st Ave., RFD 24, New Brunswick, N. J."

Finest Color Combinations Highest Quality Plants . . .

TRICKER'S famous collections provide an easy, practical way to have an attractive, harmonious water garden. You will notice that they are of the finest varieties described on the preceding pages, grouped to give the most pleasing results at prices considerably below cost of varieties if purchased separately. See also special collections for beginners opposite page 3, and tub gardens on page 28.

Hardy Lily Collections

POPULAR TRIO, \$2.50

(Collection No. 8)

This is an excellent collection for natural ponds. Three fine hardy lilies—Hopatcong, white; Helen Fowler, pink; Chromatella, yellow. Sure to please you.

QUALITY TRIO, \$4.50

(Collection No. 16)

In lilies, as in all other flowers, there are distinct characteristics of color, form and shading which make some flowers more highly prized than others. This collection includes three hardy lilies that qualify as distinctly superior.

GLORIOSA. Large, dark red; unique cup-shape.
PINK OPAL. Deep, rich pink; perfect form and shading.
CHROMATELLA. The finest yellow.

THRIFT DUET, \$2.25

(Collection No. 224)

If you want two choice hardy lilies at a special low price try this pair.

CHROMATELLA. The best known yellow variety.
MARLIAC FLESH. Flowers large, of soft flesh pink.

MARLIAC TRIO, \$3.50

(Collection No. 19)

This group contains three very fine hardy lilies of the true Marliac type. They are free blooming, fragrant and beautiful. (See colored illustration page 13.)

PYGMY TRIO, \$3.00

(Collection No. 228)

An interesting group of attractive lilies especially suited to tub culture or small pools.

AURORA. Changeable yellow to red-yellow.
LAYDEKERI FULGENS. Rich amaranth-red.
YELLOW PYGMY. Tiny lily of rich golden yellow.



LOWEST PRICES • BIG VALUES

Not Equalled Anywhere for Variety or Real Savings

FOR your information, a pool 4 by 6 feet in size will accommodate three water lilies and a small collection of aquatics. These are minimum figures and in most cases larger pools will give better results. There are so many types of lesser aquatic plants that we have purposely made the collections general. Please note that in addition to the savings made over the list price these collections are sent prepaid.

Tropical Lily Collections

These collections offer desirable groupings of day-bloomers alone, night-bloomers alone, and day and night-bloomers mixed.



TRI-COLOR TRIO

(Collection No. 231)

(SEE FRONT COVER)

A 1934 SPECIAL. Three very choice tropical water lilies; an ideal color combination which gives you 24 hours of bloom each day. As illustrated, Castaliflora, fragrant pink day bloomer; H. C. Haarstick, new red night bloomer; Henry Shaw, campanula blue day bloomer. This striking trio.....Special, \$4.75

SADDLE RIVER TRIO, \$4.75

(Collection No. 18)

Here are three of the most popular of the day-bloomers. For form, for color and for production of exquisite flowers in great abundance, these varieties are unexcelled.

MRS. WARD. Deep rose-pink. Profuse bloomer.

MRS. PRING. Stately pure white.

BLUE BEAUTY. A rich deep blue. Favorite of all.

NIGHT-BLOOMING COLLECTION, \$3.00

(Collection No. 14)

A special collection of three wonderful night-bloomers that will fascinate you with their beauty, fragrance and mystery. One plant each of red, white and pink (3 plants) of night-bloomers, our selection of varieties.

1934 SPECIAL, \$6.00

(Collection No. 17)

An excellent group of day and night-blooming lilies which, at this low price, is indeed a splendid value for five varieties as lovely as these. Our complete stock enables us to make this special low price.

ZANZIBAR ROSEA. A delightful pink day-bloomer.

DEVONSHIRE. Bright rosy red; night-blooming.

MRS. PRING. Large, fragrant white day-bloomer.

JUPITER. Deep blue; day-blooming.

LOTUS DENTATA. Gorgeous white; night-blooming.

CLASSIC TRIO, \$5.75

(Collection No. 15)

Another grouping of the most popular varieties. The flowers are large and of the finest colors.

MRS. PRING. Pure white.

GENERAL PERSHING. Deep pink.

MRS. WHITAKER. Gigantic blue.

INDEPENDENCE TRIO, \$4.75

(Collection No. 12)

See page 8 for description and illustration in color.

Note: Prices on Lily Collections include delivery.

NILE DUET, \$2.50

(Collection No. 217)

Two gorgeous flowers which date back to the water gardens of the Egyptians, and were held sacred for their beauty.

CAERULEA. Exquisite blue; day-blooming.

LOTUS DENTATA. Gorgeous white; night-blooming.

TAJ-MAHAL COLLECTION, \$9.00

(Collection No. 230)

Five exquisite Tropical Lilies which will bring to your pool the magnificence of the oriental water garden. Day and night-blooming varieties as follows—FRANK TRELEASE, red; PANAMA PACIFIC, purple; JUNO, white; MARMARATA, blue; GEN. PERSHING, pink.

Aquatic Plant Collections

SHALLOW WATER AND BOG PLANTS

No water lilies are included in these collections which are made up entirely of aquatic plants. These collections are specially arranged for pools of all sizes.

MINIATURE WATER GARDEN COLLECTION, \$1.50

(Collection No. 20)

A group of 12 aquatic plants for the tub garden or small pool which accommodates only one or two lilies. Collection includes:

- 2 Shallow water plants for centerpiece.
- 4 Plants for corners or sides of pool.
- 2 Oxygenating plants.
- 2 Floating plants.

SMALL POOL COLLECTION, \$3.00

(Collection No. 21)

Twenty plants in 10 or more varieties, our selection, suitable for a small pool 4x6 feet or larger, where three water lilies are accommodated. Collection includes:

- 4 Shallow water plants for centerpiece.
- 12 Plants for corners or sides of pool.
- 2 Oxygenating plants.
- 2 Floating plants.

MEDIUM SIZED POOL COLLECTION, \$5.00

(Collection No. 22)

Thirty-five aquatic plants in 16 or more varieties suitable for a medium-sized pool, 7x10 feet or larger, where five or more lilies are required. Collection includes:

- 9 Shallow water or bog plants for centerpiece.
- 16 Corner or side plants.
- 5 Oxygenating plants.
- 5 Floating plants.

Fishes and Scavengers

COMBINATION FISH COLLECTION, \$5.00

(Collection No. 30E). By Express collect.

Every pool should have its complement of animal and fish life and this combination fish collection is made up to supply just what you need for a medium or small sized pool. 14 dandy fish will supply flashing life and color, and the snails and other scavengers help to keep the water pure and clear. Collection includes:

- One dozen Selected 3 to 5 inch Goldfish.
- 2 Japanese Calico or Shubunkins Fish.

Scavenger Collection 34A which includes 6 each of Tadpoles, Jap Snails, Ramshorn Snails, 2 Clams and a pair of American Salamanders, and shipping pail for which charge is included.

Look Over These Collections

Mir-A-Pool Collection.....	Page 30
Complete Pool Collection.....	Back Cover
Beau Ideal Collection.....	Page 29
Egyptian Water Garden.....	Page 21



WILLIAM TRICKER INC. SADDLE RIVER, N. J.



THE SACRED LOTUS or Nelumbium

THE spell of the Nile still hovers around the blossoms of the Sacred Lotus even when this strikingly beautiful plant is grown in our twentieth century gardens. Four thousand years ago in the sacred gardens of Egypt, where dwelt the priests and where the people came to worship, there were pools of granite porphyry in which the Sacred Lotus grew, dedicated to the ancient deities. The Lotus, springing from the mud, lifting its golden-headed blossoms high over the water and opening pure and spotless to the sun, was symbolic of the rise of the soul of man.

There is perfect beauty in the leaf, bud and opened flower of the Lotus. The great concave, shield-like leaves, often 2 feet in diameter, and many petaled flowers, like gigantic roses with delightful fragrance, form a striking picture of great artistic quality. Cultural directions on page 27.

Prices are for tubers. Pot plants of each variety are available at an additional cost of \$1 each after the latter part of June. All prices include delivery charges.

AMERICAN LOTUS (Nelumbium Lutea). The perfect yellow flowers of this variety attain a diameter of 8 to 10 inches. Sometimes this is known as the Water Chin-quapin, especially in those parts of the country where it grows in the wild. Tubers, \$1.50.

EGYPTIAN LOTUS (Nelumbium Speciosum). This is the true flower of the Egyptians and possesses a strange haunting fragrance. The blossoms are an attractive pink. An excellent variety that grows very hardy and freely in the latitude of Cleveland. Tubers, \$1.50.

FLAVESCENS. All of the Nelumbiums (Lotus) are so strikingly beautiful that it is difficult to select one variety more beautiful than the others. However, Flavescens is a most welcome newcomer that has pleasing cream-colored flowers. It is very free blooming. \$2.50 per tuber.

ALBUM STRIATUM. A striking variation of the Japanese Lotus that makes a splendid new introduction. Its large white flowers are very fragrant. The white petals are tipped, edged and faintly striped with rosy carmine. Unusually large and attractive blossoms. \$2 per tuber.

JAPANESE LOTUS (Album Grandiflorum or Magnolia). A splendid white Lotus of gorgeous beauty. The flower is a fine, pure white of large size and delicate fragrance. The leaves are large and deep green color. One of the best white Lotus. Tubers, \$1.50.



Nelumbium Shiroman

KINSHIREN. This is a beautiful white, early flowering variety. The edges of the petals are tinted and shaded with a rose-pink of a delicate shade. Tubers, \$4. Pot Plants, \$5.

ROSEUM. A Lotus of moderate growth, growing from two to three feet above the surface of the water. The flowers are beautiful deep rose-pink color, of globular form. Tubers, \$4. Pot Plants, \$5.

NELUMBIUM ROSEUM PLENUM (Double Flowering Rose Lotus). Deep rose pink. Beautiful globular flowers which are very double. Double-flowering Nelumbiums are very rare. Tubers, \$3.

SHIROMAN. This is the rare and beautiful double white Lotus and has magnificent, large flowers massed with petals. On first opening, the flowers are cream with a few of the petals tinted light green, which later fades to pure white as the flower gets older. Often the blooms are a foot in diameter. This is a strong, robust plant which flowers very freely. The blossoms will last well in the cut state. Tubers, \$3.

LOTUS SPECIAL

Our choice, not named,
good as any, each **\$1²⁵**



ORIENTAL GARDEN COLLECTION

Delivered **\$6⁵⁰**
(Collection No. 215)

The mystic appeal of oriental splendor brought to your own modern pool with this complete collection, which, as illustrated, includes—

SACRED LOTUS OF THE NILE. Pink.

GLORIOSA. Exquisite hardy red water lily.

AURORA. Sunset shades of rosy-yellow.

One each of: Cattail, Water Hyacinth, Water Poppy, Papyrus, Arrowhead, Yellow Water Iris and Water Arum. Complete Oriental Collection No. 215, delivered, now only \$6.50.



New this year. Our new policy is to deliver all plants to you prepaid.



HOW TO ARRANGE THE PLANTS

The arrangement of plants shown in this illustration is for a small rectangular or crescent shaped pool, and is particularly suitable for a pool that has a background of a wall or high-growing plants. Please note that the tall growing varieties are placed at the back against this background. This illustration shows how easy it is to group these plants attractively in a small pool.

If your pool is located in an open space so you can walk all around it, a most pleasing arrangement of the Egyptian Water Garden is as follows: All the tall-growing plants, A, B, C, D, E, and G would be planted in one large container in the center. The Lotus and Water Lilies would each be planted in a separate container and be grouped around the centerpiece. This arrangement is suitable for any shaped pool and forms the loveliest pool imaginable. For general list of Egyptian Lotus varieties, see page 20.



The Mystic Trio

One each of the American, Egyptian and Japanese Lotus listed and described on page 20. Value \$4.50.

Special Price, \$4

Delivered

(Collection No. 4A)

EGYPTIAN WATER GARDEN

Complete as Illustrated

\$7.35

Delivered

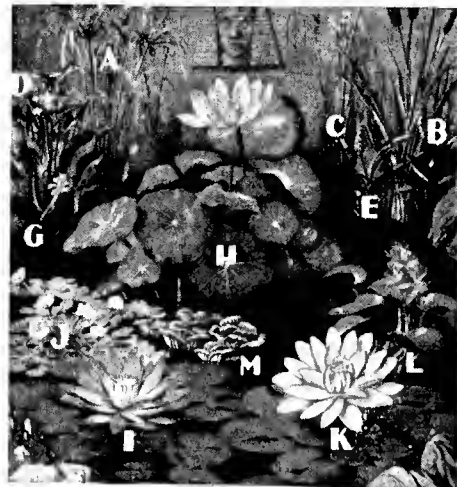
Three classic flowers that flourished in the Valley of the Nile, and enough modernized and improved varieties of aquatic plants to give the flowers an appropriate setting. (Note: The varieties may be identified in the illustration below by the initial letters.)

- (H) Sacred Lotus of the Nile (*Nelumbium Speciosum*). The pink Egyptian Lotus.
- (I) *Nymphaea Blue Beauty*. Improved form of the tropical water lily known to the ancients as the Blue Lotus of the Nile.
- (K) *Nymphaea Juno*. The modern *Dentata Superba*, or Egyptian white lily. Night-blooming.
- (A) 1 Papyrus, or Egyptian Paper Plant.
- (B) 2 Cattail. A favorite water plant.
- (C) 2 Flowering Bulrush. Pink flowers.
- (D) 2 Arrowhead. Has distinctive leaves, white flowers.
- (E) 2 Pickerel Rush. Blue flowers.
- (G) 1 Velvet Leaf. Straw-colored flowers.
- (J) 2 Water Poppy. Yellow flowers.
- (L) 1 Water Hyacinth. Blue flowers.
- (M) 1 Shell Flower. Floating plant.
- 3 *Anacharis*. Oxygenating plant.

This collection is ideal for the small pool.

Delivered complete for... **\$7.35**

(Collection No. 5)



See note above

Low prices prevail but we furnish the same high quality. Buy from Tricker's where you get most for your money.

SHALLOW WATER and BOG PLANTS

Note: All plants are sent prepaid.



NATURAL Ponds have a profusion of flags, rushes, reeds and small flowering plants which delight the eye. Your pool will be more attractive and much more naturalistic when planted with clumps of these ornamental and semi-tropical plants.

Plant the roots of these plants in rich loam. In a concrete pool you may build a ledge or use a box of soil, or you may put individual plants in flower pots set at the proper depth. All of the plants in this list should be planted above or below the water according to their individual needs. The shallow water plants which require 6 inches of water and no more are marked*. Those which do best in 2 inches of water are marked †. Bog plants, marked ‡ like wet feet but do not like to swim or wade; plant them with the crown just above the water level. Many of the bog plants are excellent house plants and will grow indoors if the pot is set in a saucer kept full of water.

†**ARROWHEAD, DOUBLE FLOWERING** (*Sagittaria japonica florepleno*). A plant like the Giant Arrowhead in foliage, but one that develops a spike of beautiful double petaled white flowers. Grows well as a bog or shallow water plant. \$1 each or \$10 per doz.

†**ARROWHEAD, GIANT** (*Sagittaria sagittifolia*). Distinctive leaves shaped as name indicates and standing 1 to 3 feet above water. Flowers freely in a series of white spikes. Hardy. \$1 for 3; \$2.50 per doz.

***BOGBEAN** (*Menyanthes trifoliata*). A perennial aquatic with creeping root stocks in shallow water. Its fragrant white flowers are borne on stout stalks, fringed and suffused with pink. 50c for 3; \$1.50 per doz.

BUTTERFLY LILY:

‡ **White** (*Hedychium coronarium*). A tall canna-like plant with large leaves and very fragrant white blossoms borne in umbels. A very handsome plant. \$1 for 3.

‡ **Yellow** (*Hedychium chrysroleucum*). A native of India, and while similar to the preceding variety, is considered the best of the genus and very desirable. In habit it is tall-growing, and the light yellow flowers are followed by bright red berries. Quite desirable semi-aquatic plant. \$1 for 3.

CALLA LILIES:

‡ **Golden Calla** (*Zantedeschia elliottiana*). The most desirable of the yellow Calla Lilies. Its flowers are as large as the well-known white variety, but are a lustrous golden yellow. The foliage is dark green with translucent spots of creamy white, and adds more to the beauty of the bloom. \$1 each.

‡ **White Calla** (*Zantedeschia aethiopica*). One of the best water plants for summer use. Perpetual flowering; fine white flowers. Not hardy but can be kept indoors through the winter. Flowering plants. \$1 each.

SPECIAL COLLECTIONS Shallow Water and Bog Plants

6 different Shallow Water and Bog Plants, our selection. \$1.50.
(Collection No. 25)

MINIATURE WATER GARDEN COLLECTION, \$1.50.
(Collection No. 20)
See page 19.



SMALL POOL COLLECTION, \$3.00
(Collection No. 21)
See page 19.

MEDIUM SIZED POOL COLLECTION, \$5.00
(Collection No. 22)
See page 19.

***COMMON CAT-TAIL** (*Typha latifolia*). One of the favorite native swamp plants. Hardy. 50c for 3; \$1.50 per doz.

***GRACEFUL CAT-TAIL** (*Typha angustifolia*). A tall variety with slender cat-tails more completely developed than the usual type, giving the appearance of being double on the stem. These plants furnish a very fine background in massed planting. 50c for 2; \$2 per doz.

***FLOATING HEART** (*Nymphoides peltatum*). This plant has leaves like the nymphaeas and produces brilliant yellow flowers quite freely. It is hardy and will do well in 2 to 6 inches of water. 50c for 3; \$1.50 per doz.

†**FLOWERING RUSH** (*Butomus umbellatus*). A hardy plant with peculiar three-sided leaves in graceful clumps. Attractive pink flowers are borne on round stems. Fine for naturalizing in a pond. Hardy. \$1 for 3; \$2.50 per doz.

‡**FORGET-ME-NOT** (*Myosotis scorpioides*). A well known spring and summer flowering plant with small clusters of clear blue flowers with a yellow eye. Hardy. \$1 for 4; \$2 per doz.

†**HARDY CALLA** (*Calla Palustris*). This is like a calla lily, but much smaller in size. A desirable plant for shallow water. Hardy. 50c for 3; \$1.50 per doz.

†**IRIS pseudacorus** (Yellow Flag). A tall, sword-leaved plant bearing broad yellow flowers of the Japan Iris type. Valuable and attractive. Hardy. \$1 for 3; \$2.50 per doz.

†**IRIS versicolor** (Blue Flag). Exactly like Yellow Flag except that the flowers are blue. \$1 for 3; \$2.50 per doz.



Green Taro



Primrose Willow



Graceful Cat-tail



Pickerel Rush



Velvet Leaf

No pool is complete without a few of these shallow water plants. Be sure and order some.

JAPANESE TARO:

‡ **Violet stemmed Taro** (*Colocasia violacea*). One of the very striking Taros. The leaves are a beautiful blue-green. The stems, mid-ribs and veins underneath the leaves are a lovely lavender, the same color being repeated in the edges of the leaves. We do not think that this variety has ever been offered before and we are glad to give you the opportunity now of securing this unusually attractive Taro. \$1.50 each.

‡ **Imperial Taro** (*Colocasia antiquorum illustris*). The finest of the Japanese Taros. The leaves are attractively blotched a dark brown and violet black. This makes an excellent centerpiece for the small pool or a very satisfactory house plant when potted and grown in a jardiner. 75c each.

‡ (*Colocasia Multiflora*). A very unique foliage plant. The leaves are rich green, on dark purple stems. As a marginal plant for the pool, it is very ornamental as it will grow to a height of 4 to 5 feet. 50c each.

‡ **GREEN TARO** (*Colocasia indica*). Very similar to the above, except that it is entirely green. A good growing variety. 35c each, three for \$1.

‡ **LIZARD'S TAIL** (*Saururus cernuus*). A hardy bog plant growing 2 to 3 feet above the water. Blooms from July to August. Small, fragrant flowers are produced in dense terminal spike, the upper part arching gracefully. \$1 for 3.

† **LOBELIA cardinalis** (*Cardinal flower*). One of the most attractive plants of our native flora, seen along streams and low, moist ground, sometimes a few spikes of rich, fiery cardinal flowers; again in masses, when the sight is brilliant and dazzling. \$1 for 3.

‡ **MARSH MARIGOLD** (*Caltha palustris*). Clusters of large buttercup-like flowers of brilliant yellow, early in spring. One of the most attractive native plants. Hardy. \$1 for 3; \$2.50 per doz.

† **PAPYRUS or EGYPTIAN PAPER PLANT** (*Cyperus papyrus*). The stalks are triangular and attain a height of 5 to 8 feet. At the top is a tuft of long thread-like leaves which gives the plant a most novel appearance. Shallow water and rich soil spell the best combination for this plant, but it also does well in ground kept slightly moist. Good as a background plant for pools and ponds. \$1 for 3; \$2.50 per doz.

* **PARROT FEATHER** (*Myriophyllum proserpinacoides*). Quite successful when planted in a tub or watertight hanging basket. The growth soon goes over the edges in the form of long trailing stems. Extremely valuable for trailing over a fountain. Hardy. 50c for 3; \$1.50 per doz.

* **PICKEREL RUSH** (*Pontederia cordata*). The blue flowers of this plant have made many friends, particularly as they are produced freely. The total growth is about 2 feet. Hardy. 50c for 2; \$2.50 per doz.

* **PRIMROSE CREEPER** (*Jussiaea Repens*). A rapid growing partially submerged vine with waxy green leaves and a profusion of bright, yellow flowers. Thrives in sun or shade. Not hardy. 50c for 3; \$1.50 per doz.

† **PRIMROSE WILLOW** (*Jussiaea longifolia*). Erect plants 2 to 3 feet high, with attractive narrow foliage and bright yellow blossoms profusely borne in the axils of the leaves. Very desirable at the edge of pools or in tub culture. \$1 for 3; \$2.50 per doz.

† **SPIDER LILY** (*Hymenocallis Caribaea*). A native plant of the West Indies that produces clusters of fragrant white flowers. The petals are narrow and curving and give the plant a characteristic spider-like appearance. \$1 for 2; \$5 per doz.

† **SPIRAL PALM**. A Brazilian oddity something like the Umbrella Palm. Greenish white flowers produced in umbels. \$1 for 3; \$2.50 per doz.



Water Snow Flake (page 24) and Artificial Alligator

† **VARIEGATED SWEET FLAG** (*Acorus Calamus* Var.). A fine hardy plant with saber-like leaves broadly striped green and ivory. Grows about two feet high and is excellent for group planting. \$1 for 3; \$2.50 per doz.

† **DWARF SWEET FLAG** (*Acorus Gramineus* Var.). A miniature flag 6 to 10 inches high with green and white stripes. Fine for small pools or tub gardens. \$1 for 3; \$2.50 per doz.

† **UMBRELLA PALM** (*Cyperus alternifolius*). Grows well either in small pools or moist ground. \$1 for 3; \$2.50 per doz.

† **DWARF UMBRELLA PALM** (*C. gracilis*). This is the dwarf form; fine for aquariums and tubs. \$1 for 3; \$2.50 per doz.

† **VELVET LEAF** (*Limncharis Flava*). An erect growing plant, standing 1 to 2 feet out of water, with elliptical leaves 4 to 6 inches long of velvety green. Flowers straw color. \$1 for 2.

† **WATER AMARYLLIS** (*Crinum Americanum*). An ideal tropical marsh plant which produces white bell flowers in umbels of six or eight. Very suitable for corners of a small pool. \$1 for two plants.

* **WATER ARUM** (*Peltandra Virginica*). A hardy aquatic with graceful, spear-like leaves and calla lily flowers. \$1 for 3; \$2.50 per doz.

WATER CANNA (*Thalia*):

* **Dealbata**. A handsome canna-like aquatic standing 3 feet high. Hardy. Purple blooms from June to September. 75c each.

* **Divaricata**. A new introduction. Like the above except that this is a taller-growing variety. Purple flowers. \$1 each.

FOUR LEAF WATER CLOVER (*Marsilia Drummondii*). Leaves resemble a four leaf clover and form a mosaic pattern on the surface. In crowded spots it sends up a luxurious growth of aerial leaves. Not hardy. 50c for 3; \$1.50 per doz.

* **PURPLE WATER HYACINTH** (*Eichhornia azurea*). A creeping plant without the floating bulbs of the ordinary Water Hyacinth but with more handsome blooms. \$1 for 2; \$5 per doz.

† **WATER NASTURTIUM OR WATER CRESS**. Thrives in sun or shade; ideal near a cold spring. Edible. Hardy Rooted plants. \$1 per doz.

† **WATER PLANTAIN**. A border plant with heart-shaped leaves standing about a foot above the water and surmounted by tall branching spikes of white flowers. Hardy. 50c for 3; \$1.50 per doz.

* **WATER POPPY** (*Hydrocleis nymphoides*). The leaves float upon the surface of the water. Flowers are large and yellow, similar to the poppy. It is in flower almost continuously. 50c for 3; \$1.25 per doz.

† **WILD RICE** (*Zizania aquatica*). The importance of Wild Rice as a food for water-fowls cannot be over-emphasized. It is easily grown in shallow water and is decidedly ornamental, as it shoots up rapidly and makes a growth of 5 to 10 feet. Panicles of bloom make it additionally delightful. Should be planted in every pond. \$1 per doz.; \$6.50 per 100.

1934 SPECIAL TEN Shallow Water and Bog Plants For the Small Pool, \$2.50 (Collection No. 26)

The illustrations below show ten pleasing varieties of aquatic plants as follows—Green Taro, Primrose Willow, Graceful Cat-tail, Pickerel Rush, Velvet Leaf, Purple Hyacinth, Umbrella Palm, Parrot Feather, Butterfly Lily and Papyrus. The ten delivered complete..... **\$2.50**



Purple Hyacinth



Umbrella Palm



Parrot Feather



Butterfly Lily



Papyrus

We honestly believe we have the lowest prices offered anywhere on highest quality merchandise.



WILLIAM TRICKER INC. SADDLE RIVER, N. J.



Floating Plants

Note: All plants are sent prepaid.



SOME of the finest aquatics will grow and bloom merely floating on the water surface, deriving nourishment from the air and water. In nature they drift to shallow water where the roots soon anchor and growth is very rapid. In other words, Floating Aquatics are always at home in any pool.

AZOLLA (*Azolla caroliniana*). Small crinkly, green plants resembling floating leaves of arborvitae. Strong sunlight turns Azolla a deep red. Per portion, 25c.

DUCK WEED (*Lemna minor*). Appears as a series of green polka dots on the surface. The small roots are much appreciated by goldfish. Hardy. Per portion, 25c.

SALVINIA (*Salvinia braziliensis*). Dainty leaves of soft green, covered with a velvety nap of tiny hairs. The growth forms an attractive chain of these leaves which are about 1/4 inch in diameter. Popular as an aquarium plant. Per portion, 25c.

WATER FERN (*Ceratopteris thalictroides*). Though an aquatic species of the fern family, the leaves greatly resemble garden lettuce. Numerous small plants spring from the edges of the leaves, gradually building up a floating mass of some size. The new plants may be detached and grow to some 6 inches in diameter before starting to propagate. 50c for 3; \$1.50 per doz.

SHELL FLOWER OR WATER LETTUCE (*Pistia stratiotes*). A rosette of fluted blue-green velvety leaves. Grows best in a shady pool. 50c for 3; \$1.50 per doz.

WATER HYACINTH (*Eichhornia crassipes major*). Shiny dark green leaves, the stems of which are expanded into pseudo bulbs, which serve as air chambers. The orchid-like flowers of lavender form a spike like that of the true Hyacinth. Propagation is by means of runners at the surface, and the growth is so rapid that navigation is hindered in streams in the southern states where they grow profusely. It is, perhaps, fortunate that the plant is destroyed by frost. The long, bushy roots are excellent for receiving the spawn of goldfish; therefore, the Water Hyacinth may be used to advantage in pools of fair size. 50c for 3; \$1.25 per doz.

WATER CHESTNUT (*Trapa natans*). A hardy annual resembling the Water Fern in form but with mottled leaves and small white flowers. The large seeds are spiked and armoured for protection while wintering at the bottom of the pond. Shipped only after June first. \$1 for 2; \$5 per doz.

WATER SNOWFLAKE (*Nymphoides indicum*). A lily-like plant, the detachable leaves of which form new plants covered with dainty white flowers fringed like a giant snowflake. Shipped as floating leaf which soon sends down roots in shallow water. 2 for 50c; \$2 per doz.



Water Lettuce, Floating Heart, Water Snowflake, Salvinia and Duck Weed.



Hyacinth, Poppy, Taro and Spiral Palm in a harmonious grouping.

Submerged or Oxygenating Plants

Note: All plants are sent prepaid.

Whatever the size or style of the pool, you will wish the water to be pure and clear. Plants growing under water absorb impurities and release oxygen to destroy them. Oxygenating plants are indispensable when fish are present as they provide a perfect balance for the animal life. Submerged plants also provide cover and protection to baby fish should any be hatched in your pool. The use of submerged or oxygenating plants in aquariums is more fully discussed under the heading of oxygenating plants, page 33.

The plants listed below are equally suited for ponds, pools or indoor aquariums. The first four will grow without planting, but all do better if rooted in soil, in shallow water or planted in separate receptacle. Do not plant in same receptacle with lilies. (See page 33 for descriptions.)

ANACHARIS (*Elodea canadensis*). 15c each; \$1.50 per doz.

CABOMBA (*Fanwort*). 15c each; \$1.50 per doz.

COON TAIL (*Ceratophyllum*). 15c each; \$1.50 per doz.

MYRIOPHYLLUM (*Milfoil*). 15c each; \$1.50 per doz.

LUDWIGIA (*Loosestrife*). 15c each; \$1.50 per doz.

SAGITTARIA (*Broadleaf*). 15c each; \$1.50 per doz.

SOUTHERN SPATTERDOCK (*Nuphar sagittaeifolia*). 15c each; \$1.50 per doz.

VALLISNERIA (*Tape Grass*). 60c per doz.; \$4.50 per 100.

Collections

FLOATING PLANTS

No. 23A. Five Varieties for a Small Pool.....\$1.00

No. 23B. Ten Plants in Seven Varieties.....\$2.00

OXYGENATING PLANTS

No. 24A. For Small Pool, 20 Plants (5 varieties).....\$2.00

No. 24B. For Large Pool, 60 Plants (5 varieties).....\$5.00

VERY MUCH PLEASED WITH TRICKER'S LILIES

Wm. Tricker, Inc., Gentlemen:

Just to tell you that we have been very much pleased with the three Hardy Lilies which we purchased from you this spring. They were—Gloriosa, Marliac Chromatella and Pink Opal. They have bloomed continuously since June 1st and now (August 17th) they are still blooming freely. The foliage is as attractive as the blooms.

I can certainly recommend you to anyone desirous of securing satisfactory water plants. My investment in the lilies has been the most satisfactory one ever made in my garden.

You have my permission to use the snapshots or any part of this letter. I hope that everyone who purchases water plants will go to a reliable concern and thus avoid disappointment.

Sincerely yours, F. D. Gaskill,
1646 N. Natchez Ave., Chicago, Ill.

P. S.—Your pool at the Century of Progress is wonderful. The tropical lilies there seem a foot in diameter, FDG.

Order early and avoid disappointments. Early orders get first attention. We ship at the proper time to plant.



TRICKER'S famous RAINBOW COLLECTION

THESE four hardy varieties and one tropical variety make a gorgeous rainbow garden of water lilies. Any one of them makes a beautiful showing by itself, but when they are all planted together in this rainbow grouping, they offer a wonderful color display. Each lily is a gem in its particular class and color. Included in this collection—

No. 1. **Morning Glory.** Delicate shell-pink.
Opens early in the morning.

No. 2. **Gloriosa.** Large red; the finest red.
Flowers perfumed like apple blossoms.

No. 3. **Paul Hariot.** Chameleon orange-pink.
Blooms abundantly all season long.

No. 4. **Chromatella.** Deep yellow; the best yellow.
No pool complete without it.

No. 5. **Blue Beauty.** Deep blue flowers; (tropical).
Flowers sometimes a foot across.

The five
delivered for
only

\$ **8** ⁷⁵

(Collection No. 7)

These are the lilies included in Collection No. 37 on back cover.

Of all our collections none have proven as popular as the Rainbow Collection.

It is easy to make a WATER GARDEN

No plants are as easy to grow as water lilies

No gardening experience is needed to grow water lilies successfully. And no form of gardening requires less attention. With water lilies there is no weeding, no hoeing, no watering. All that is necessary is to provide a pool in some sunny spot, plant the lilies according to the instructions we send you and then sit back and enjoy the results all summer.

TYPES OF POOLS

Many start with a tub garden, for quite a complete little water garden can be built by using a tub for growing one water lily and other plants and surrounding the tub with rock plants and perennials. (See Tub Garden offer instructions page 28.)

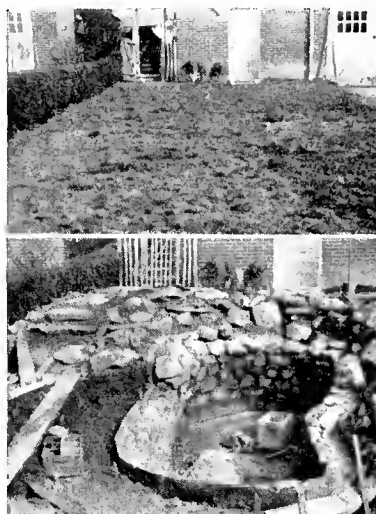
The simplest pool to install, and a very inexpensive one, is the all-steel portable "Mir-A-Pool" we list and describe on page 30. It takes just a small amount of work to install the "Mir-A-Pool" and it will last a great many years.

Many people prefer to build their own pools out of concrete. This is not a difficult job, or expensive, especially when a good deal of the work is done without hired labor.

Whether you build the conventional shaped formal pool or the irregular shaped informal pool makes no difference as this is purely a matter of individual taste. However, to build a concrete pool that will give you lasting satisfaction for many years requires attention to a few details which are briefly and clearly explained in our booklet, "How to Build a Lily Pool" described below. Please also refer to our list of books on the subject on page 31 which many have purchased and found valuable.

EARTH BOTTOM POOLS

A pond is easily made by damming a small stream or spring, but it is advisable to direct the flow away from the places where the water lilies are to be grown. Clay soil is very suitable for pond construction by simply



Progressive pictures of pool built by Mr. G. Sandeer of Doylestown, Pa. Read his letter.

"I am sending you some snapshots and enlargements showing the backyard of my residence before I made the improvements, the construction of the pool, and as it looks today.

"On these photographs you will see the result that has been accomplished with your plants and lilies. I am very proud of same and would not want to be without it. The Blue Beauty has four blossoms and eight buds showing at present.

"The fish are doing well and the discovery of quite a few young ones in the pool gives considerable amusement.

"I call it a 'Remarkable Success and Constant pleasure'."—G. Sandeer, Doylestown, Pa.

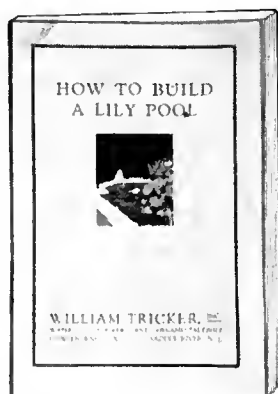


digging 2 feet deep, tamping the bottom and sides and filling in 6 inches of good soil. If the soil is loose or porous the pond must be lined with 6 inches of clay which has been pounded and worked with the feet until it is plastic.

INFORMATION

Although the cultural directions given in this catalog are quite complete, and our booklet on lily pool construction as complete as we can make it, you may have some special problem you would like to ask us about. If you are in doubt about any detail, please feel free to write us and we will be glad to advise you.

This booklet tells how to build all types of pools



Pool building is a simple, easy matter with this complete, informative booklet. Tells you what to do, when and how.

We receive so many requests for detailed plans of pools, drains, etc., that we have prepared a booklet on How to Build a Lily Pool. It contains many suggestions that will help you decide on what type of a pool to build, where to place it and gives you every step in its building from start to completion. The text is illustrated with many detail plans, charts and diagrams which make every step in pool building easy. This booklet is worth many times its small cost. It is sent to you for only 10c.

Helpful books on Pools, Fishes and Gardening are listed on page 31



WILLIAM TRICKER INC. INDEPENDENCE, O.



How to Grow Water Lilies



*Your Questions
on Culture are
answered here.*

*Please read these
directions before
writing us.*

HOW TO Water Lilies are easily grown. In PLANT. natural conditions Water Lilies root in rich soil in the shallow water of a marsh or pond where there is plenty of sunlight. These conditions are easily reproduced in the garden.

In a natural pond the Water Lilies may be planted where the water is 1 to 2 feet deep. If the bottom is sand or gravel, the roots may be planted in a basket of soil and sunk an inch below the bottom level. Otherwise they may be simply pushed under the soil or anchored with a stone if the bottom is too soft to hold them.

Small pools, including tubs, may best be partly filled with soil—6 inches of soil, 6 inches of water is correct. In larger pools a satisfactory method is to use tubs or boxes and plant in the manner illustrated in the diagram.

At least one cubic foot of soil should be allowed for each Water Lily, and more if possible. To obtain satisfactory growth in boxes they must be large enough to provide plenty of nourishment. A single plant in a box 2 feet square and a foot deep, filled with proper soil, will develop remarkable blooms.

It is best (though not necessary) to have a separate container for each Water Lily, as the leaf-spread averages 3 feet in diameter. Shallow water plants should be planted in containers separate from the lilies.

It is poor practice to drain the pool before planting. Boxes and pails in which the lilies are planted can be easily set in the pool. It is also quite simple to set plants in soil beneath the water, as we always do in commercial propagation.

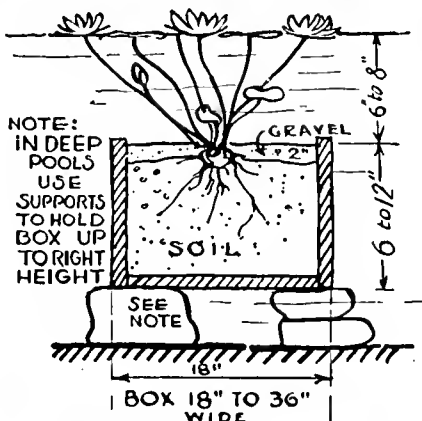
FERTILIZING AND SOIL. The best soil for aquatic plants is a mixture of three parts of fibrous loam or good garden soil with one part of well rotted cow manure. A heavy soil is satisfactory and gives best results if mixed with manure 3 months to a year before planting. Other manure may be used but not when fresh. Its fermentation may foul the pool and injure the young plants. Instead of the manure you may use a new commercial fertilizer we have developed especially for our plants, named Praefecta. Mix one quart with three bushels of soil, or use a small amount any time to feed plants. For prices, see right column.

Swamp muck should not be used since it is often foul, sour, or low in fertility. An application of well rotted manure or Praefecta should be given hardy Water Lilies each year and new soil every two or three years.

PLANTING. Water Lilies should be set with the crown of the plant just even with the surface of the soil, which is then covered with an inch of sand or gravel to keep the water clean. Eight inches of water above the crown is best for the production of blossoms. Any depth from 6 inches to 2 feet will do, but young plants should always be started in shallow water where the warmth of the sun reaches them. Full sunlight on the pool is very desirable for the growth and formation of blossoms. Plant Water Lilies 3 to 5 feet apart in the pool.

LOTUS. The Lotus tubers look very much like large bananas. They should be planted in rich soil in a horizontal position about two inches below the surface of the soil. The weather should be quite warm before they are transplanted, for if the tubers are planted in cold water, they very often fail to grow. The water should be shallow, six to eight inches being sufficient in which to start them, but the depth of the water can be increased as the plant develops. Pot plants are simply tubers started in the greenhouse in pots and grown along for late planting. These are turned out of the pots and should be planted in rich soil in six to eight inches of water.

WHEN TO Hardy Water Lilies may be planted after the middle of PLANT. April, as at that time new leaves appear in the ponds. Half-dormant roots are shipped until July and after



How to Plant Water Lilies

IMPORTANT NOTICE

*Please Read
When We Ship
Tropical Lilies
—and Why*

We do not ship tropical lilies in the latitude of New York, Cleveland and Chicago until after the first week in June because earlier planting in this latitude is not safe. If you instruct us to ship earlier than this, shipment is made only at customer's risk. Of course, for planting south of the above given latitude, shipments go earlier.

Your pool need not be drained to plant tropicals. It is better to plant them in the warm water that has stood in the pool. Fresh cold water is liable to chill the lilies.

that growing plants. Tropical varieties are propagated in greenhouse pools. We ship well developed growing plants when the temperature averages about 70 degrees, usually not until June in the latitude of New York, Cleveland, and Chicago but much earlier in the South. Tropical Lilies may also be grown in a sunroom or conservatory pool, blooming the year around with the aid of occasional rations of Praefecta poked under the soil. It is to be noted that young tropical Lilies have a tendency to become dormant if planted out in too cold, deep or shaded water; but if the plants are removed to a warm sunny location they usually start to grow again.

WINTER CARE. The best winter protection for the Lilies and Lotus is to leave water in the pool and to cover the pool with boards and leaves or straw. Very little freezing takes place; roots and fish are safe and the pool walls cannot crack.

Under normal conditions hardy Water Lilies, Lotus and native aquatics winter in the ponds under water and seldom need protection unless the water gets very low, or if left in a pool which is drained, in which case a covering of leaves, straw, or manure should be provided. If the roots are planted in boxes, the boxes with the roots in may be taken out and covered in a trench, or taken into a cool basement and kept covered with moist burlap until spring. Dry rot is destructive to dormant roots and should be avoided by providing natural conditions of cold and moisture.

Tropical Lilies are best treated as annual plants, and replaced year after year. They may be kept in bloom all year in indoor pools but it is seldom worth while to try to preserve the tropicals unless a greenhouse pool is available.

WINTER CARE OF TUB GARDENS. Dip the water out of the tub; fill the tub heaping full of leaves. A few boards on top will hold the leaves in and help drain the water off. If the tub is not buried in the ground, heap leaves up around it as well.

WINTER CARE OF POOLS. Pools may be left with the water in if the top is covered with boards and the entire pool heaped over with leaves or straw. Pools which cannot be covered should be drained unless they are heavily reinforced.

Keep pool clear and clean by using scavengers. See page 32.

PESTS. How to avoid the problem of the increase of mosquito population is solved by the use of fish. The small black aphids which sometimes infest the leaves and stems of lilies above water or other insect pests may be effectively controlled with our new Aquaticide spray. See page 31.

FISH. See page 38 for winter and summer care and feeding of fishes.

Use Praefecta Fertilizer For Your Water Plants

After years of experimental work in our laboratory we perfected a scientifically prepared chemical fertilizer, our Praefecta, excellent for water lilies and aquatic plants. It can also be used for any other form of flowers and perennials with excellent results. Mix one quart with each three bushels of soil or use a small amount any time to feed plants. Apply according to instructions on containers. Stimulates growth of plants. Be sure to include Praefecta with your order.

2 pound carton	\$0.75	5 pound bag	\$1.50
3 pound bag	1.00	10 pound bag	2.75
		25 pound bag	\$6.00

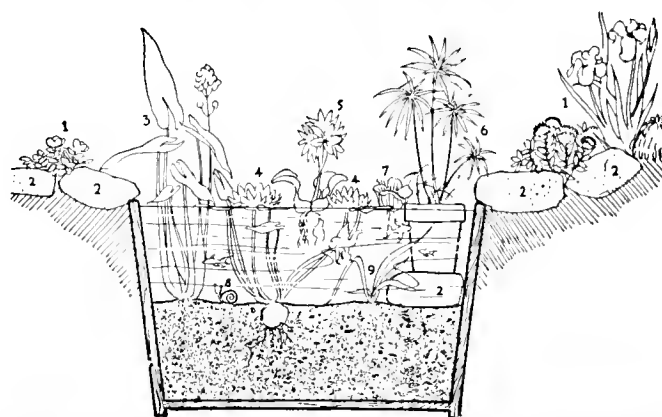
Save time; read these cultural directions before writing questions which are answered here.



HOW TO MAKE A TUB GARDEN

We furnish everything you need complete for \$5.50. (See offer below.) The best effect will be gained by sinking the tub in the ground right up to the rim. Fill the tub half full of rich soil, cover this over with half an inch of clean sand and fill with water. The little "pool" is now ready for the water lilies, aquatics and perennials, rock plants and fish. The drawing shows a cross section of a tub garden with plants and water lilies as follows:

- | | | |
|----------------|----------------------------------|-----------------------|
| 1. Rock Plants | 5. Water Hyacinth | 8. Snails |
| 2. Rocks | 6. Umbrella Fern | 9. Oxygenating Plants |
| 3. Giant Arrow | 7. Shell Flower or Water Lettuce | |
| 4. Water Lily | | |



TRICKER'S famous Tub Garden Only \$5⁵⁰ Delivered

Complete with lily, water plants, border plants and tub

Collection includes—

- 1 Tricker Water Lily Tub, 2 feet in diameter and 1 foot deep, made of white cedar to last a long time.
- 1 Water Lily, your choice of pink, white, yellow or blue.
- 6 Aquatic Plants, some to be planted in the tub like the lily and others to float.
- 6 Rock Plants or 6 Hardy Perennials.
- 1 Pair Livebearing Snails.

It makes a complete water garden that will delight you all summer. Be sure and tell us your choice of the color of your lily. This collection may be ordered without the tub for \$3.50. Delivered complete for.....\$5.50

SOLFATARE

The cream-apricot shaded lily shown in the tub at left is Solfatare. This novelty lily may be specified as your choice of one lily in the Tub Garden Collection which is priced complete with this lily and delivered at.....\$5.75

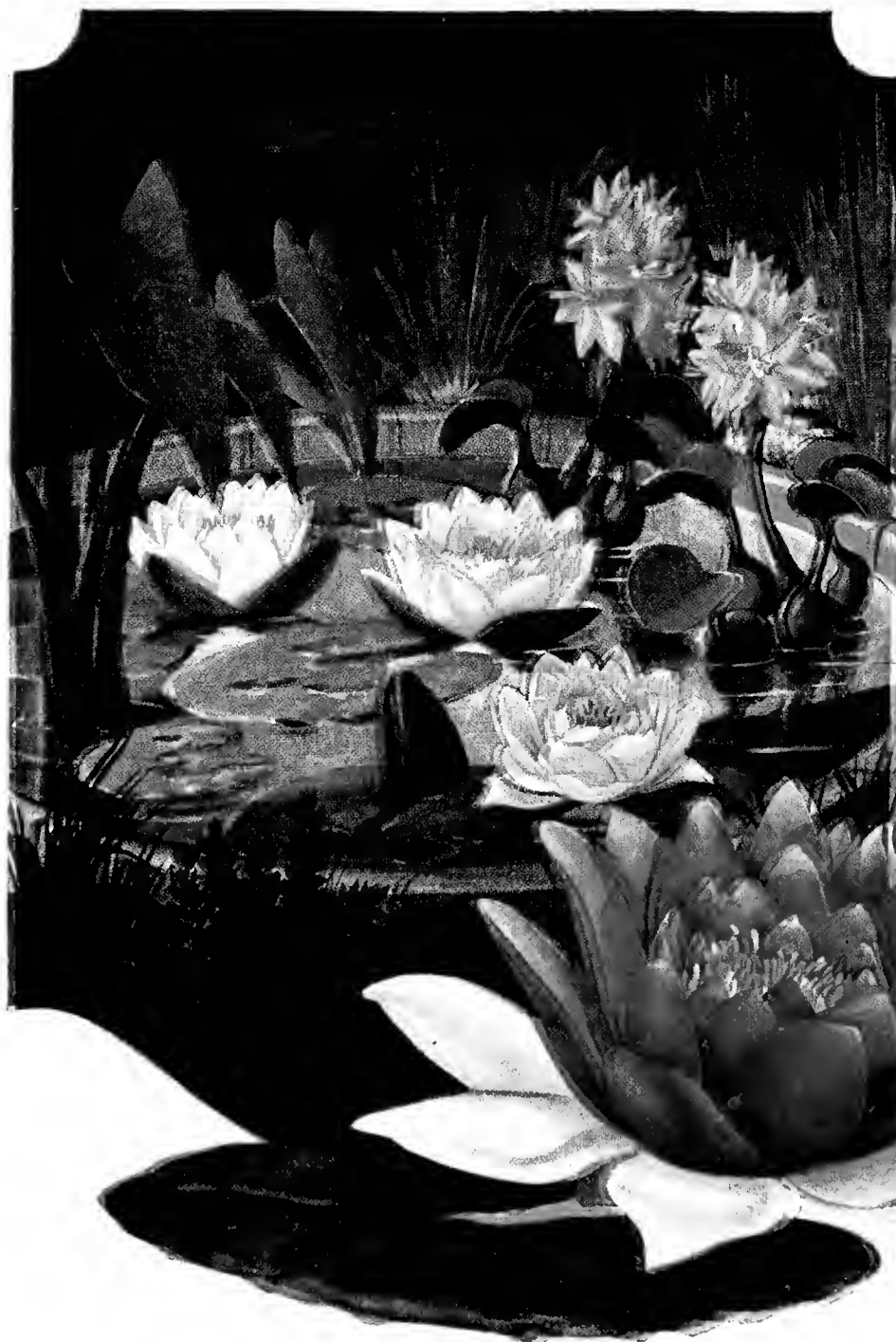
EXTRA TUBS

White cedar tubs, made specially strong and durable; excellent for use as soil containers for lilies and plants; not prepaid \$2 each.

GLORIOSA

Never before have we been able to offer this exquisite hardy red water lily at this low price. Each.....\$2.50

With Tub Garden Collection\$5.75



Illustrated in tub—Solfatare Lily, Water Hyacinth and Tafo. The red lily is Gloriosa.



BEAU-IDEAL Collection of HARDY LILIES

Did you ever see a picture more lovely? These five glorious lilies were photographed in natural color to show you just how they look and how really beautiful they are in their full range of colors. This new collection we have named Beau-Ideal, which signifies the highest type of beauty or excellence. Collection includes one each of the five following varieties, easily identified by color:

ROSE AREY. Deep cerise pink; large flowers.

GLORIOSA. Large red, the finest red.

CHROMATELLA. Deep yellow, the best yellow.

MARLIAC WHITE. Large flowers of sparkling white.

COMANCHE. Changeable, apricot to deep coppery bronze.

Collection

No. 221

All Five
delivered
for only

\$7.50

New this year! All prices on water lilies include delivery to you. Order from Tricker's and save.



WILLIAM TRICKER INC. SADDLE RIVER, N. J.

NEW! Tricker's All-Steel "MIR-A-POOL"

The Latest Thing in Convenient and Economical Pool Building

HERE is your answer to the question of how to have a beautiful lily pool. Tricker's All-Steel "Mir-A-Pool" is all made up for you in one or three pieces according to size ordered, and shipped to you complete.

This type of pool comes the nearest to being the perfect pool of anything we know of. It is strong and permanent, will not crack with frost. You will not be bothered with cracks that leak. Being rectangular in shape it is easy to install. All you have to do is dig a hole the proper size and set it in. Anyone can easily install a pool of this type and know it will be just right when the work is completed.

And one feature that will please you most of all is its beauty. Its square sides are trim and neat and will always remain so. Its inside walls and bottom are finished in a lovely sky blue color. Most everyone who has seen these pools in our show grounds with the lilies, plants and fishes, has told us how charming they are.

With Tricker's All-Steel "Mir-A-Pool" you avoid all the fuss and mess of making a concrete pool. And when you consider the cost of labor in making any other type of permanent pool you will find that the "Mir-A-Pool" is a most inexpensive type of pool to install.



Lower illustration: This view of an All-Steel "Mir-A-Pool" installed in our show grounds shows what an attractive picture it makes when planted with our "Mir-A-Pool" Senior Plant Collection. Upper illustration: This view shows the assembled "Mir-A-Pool" Senior ready to be sunk in the ground. It gives a good idea of the size of this pool.

We know of no easier or more economical way to make a water garden that will be permanent and satisfy you in every respect. We recommend using the all-steel "Mir-A-Pool" as the best way to bring to your grounds the joys of a small lily pool.

All-Steel "Mir-A-Pool" Senior \$17⁵⁰ 4' x 7' x 18", Only

Shipped by Freight, charges collect

Just the right size and depth for a pool that will accommodate 3 water lilies, miscellaneous aquatics and fishes. You can get some idea of its size from the illustration above. The "Mir-A-Pool" Senior is made of 18 gauge stamped steel which is heavy enough to make it rigid and lasting. It is coated on the outside with waterproof materials to prevent rusting and insure its lasting many years. The inside is coated with Tricker's special waterproof blue paint. Due to its size it is shipped knocked down in 3 parts which are fitted and ready to be bolted together, with bolts for this purpose and a small can of paint to use in painting the bolts and seams after joining. Complete instructions which are simple and easy to follow are sent with each installation. The All-Steel "Mir-A-Pool" Senior size, shipped by freight, charges collect, is priced at \$17.50.

"MIR-A-POOL" SENIOR Plant Collection, \$6.25

This is our suggestion for a perfect grouping of plants for the "Mir-A-Pool" Senior Pool. In addition to 4 corner plants, 3 floating plants, and 6 submerged plants (our selection of these 13 aquatic plants), it includes the 3 charming lilies—SOLFATARE—rich cream color changing to apricot; hardy. PINK OPAL—deep rich pink; hardy. HENRY SHAW—lovely campanula-blue; day-blooming. This "Mir-A-Pool" Senior Collection (Collection No. 40) complete, and delivered for \$6.25

Fishes and Scavengers, \$5.00

An interesting, well-balanced group of fishes and scavengers for the "Mir-A-Pool" Senior would be Collection No. 30E. It includes 12 Selected Goldfishes, 2 Calico Fishes, 6 each of Tadpoles, Jap Snails, Ramshorn Snails, 2 Clams and a pair of American Salamanders. Including shipping can. Collection 30E, shipped by express collect \$5

Everything Complete

Should you wish the "Mir-A-Pool" Senior complete with lilies and plants (Collection No. 40), fishes and scavengers (Collection No. 30E) we can furnish all (Collection No. 40A) for \$26.00

NOTE: This complete collection is not sent at one time. The pool is shipped by freight to be installed at your convenience. Later when weather conditions favor, the plants will be sent prepaid. The fishes and scavengers will follow a few days later by express collect. It is best to place the fishes and scavengers in the pool after it has had a chance to settle a little bit.

All-Steel "Mir-A-Pool" Junior \$12⁰⁰ 3' x 5' x 18" Only,

Shipped by Freight, charges collect

We predict you'll be surprised at how attractive a pool of this size can be and how well it will fit into your grounds. The "Mir-A-Pool" Junior accommodates 2 lilies, water plants and fishes. For a pool of small cost, we know of nothing which will give as much pleasure to you over a period of years. It is built and finished just like the "Mir-A-Pool" Senior and is shipped complete in one piece all ready to set into the ground.

"Mir-A-Pool" Junior Plant Collection \$4.75

A special balanced collection for the Junior size "Mir-A-Pool" containing a representative group of lilies and plants which we have selected with special care to create a most attractive water garden.

Collection includes: Two waterlilies: AUGUST KOCH—wistaria-violet day-blooming tropical GLORIOSA—finest red hardy lily. Four Aquatics: Umbrella Palm, Parrot Feather, Water Poppy and Primrose Willow for center or corner planting. The six lilies and aquatics, delivered complete (Collection No. 41) \$4.75

Fishes and Scavengers

For this size pool use the same collection, No. 30E, described for "Mir-A-Pool" Senior, by express collect \$5

Everything Complete

Lilies and plants, Collection No. 41, Fishes and Scavengers, Collection No. 30E, and All-Steel "Mir-A-Pool" Junior. Everything you need for a complete water garden, Collection No. 41A, as described, for \$18.50

NOTE: This complete collection is not sent at one time. The pool is shipped by freight to be installed at your convenience. Later when weather conditions favor, the plants will be sent prepaid. The fishes and scavengers will follow a few days later by express collect. It is best to place the fishes and scavengers in the pool after it has had a chance to settle a little bit.

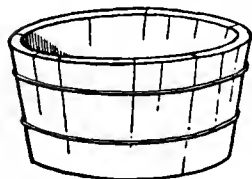
Collection No. 38A illustrated on back cover is also suitable for the Senior size "Mir-A-Pool."



WILLIAM TRICKER INC. INDEPENDENCE, O.



TRICKER'S LILY POOL ACCESSORIES

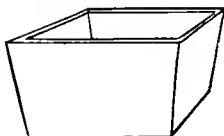


PLANTING TUBS

Our white cedar tubs make excellent soil containers in which to plant lilies and aquatics. They are 2 feet in diameter and 1 foot deep—just the right size to use. They are strong and will last a long time. \$2 each.

PLANTING BOXES

A planting container of wood for lilies and aquatics is preferable to all others. For the convenience of our customers we list two sizes of planting boxes. These boxes are specially made out of cedar or cypress wood to make them strong and insure their lasting a long time.



LARGE SIZE BOX. Suitable for water lilies in pools of medium and large size, 18½ inches square at top, 10 inches deep, and 15 inches square at bottom (outside dimensions). \$1.50 each.

SMALL SIZE BOX. Suitable for more moderate growing lilies and also for shallow water and bog plants, 12 inches square at top, 8 inches deep, and 9 inches square at bottom (outside dimensions). \$1 each.

TRICKER'S SKY BLUE CONCRETE PAINT

Beautifies—Stops Minor Leaks

This non-poisonous Concrete Paint is our answer to the many requests we have had for a paint suitable for concrete pools. This special paint will not only give a unique color to the pool, but it will also stop minor leaks. Furnished in a beautiful shade of sky blue. Tricker's Concrete Paint will add life and beauty to the appearance of your water lily pool. \$1.25 per quart; \$2.35 per half gallon; \$4.50 per gallon.



TRICKER'S "AQUATICIDE" ALL-PURPOSE SPRAY COMPOUND

For the control of injurious insects on Water Lilies, Shallow Water and Aquatic Plants. A summer spray compound especially prepared in Tricker's laboratories for the effective control of aphids and other insects which might attack water lilies and other aquatic plants. If directions on package for using this spray are followed you can use it without fear of harming plants or fishes. Equally effective on both chewing and sucking insects. It is also an excellent summer spray for the control of insects on trees, shrubs, plants in leaf and on greenhouse plants. Full directions for use are given on containers.

1 Pint50c Sprayers25c
1 Quart with Sprayer.....\$1

One pint "Aquaticide" will make 4 gallons of 3% spraying solution. With each quart purchase a sprayer will be given free.

TRICKER'S "PRAEFECTA" FERTILIZER

The Best Plant Food for Lilies

After years of experimental work in our laboratory we perfected a scientifically prepared chemical fertilizer, our Praefecta, excellent for water lilies and aquatic plants. It can also be used for any other form of flowers and perennials with excellent results. Mix one quart with each three bushels of soil, or use a small amount any time to feed plants. Apply it to water lilies and aquatic plants as per instructions given on the containers. It will stimulate the growth of plants, which will bloom more profusely with larger flowers.

2 pound carton.....\$0.75 5 pound bag.....\$1.50
3 pound bag.....1.00 10 pound bag.....2.75
25 pound bag.....\$6.00



"PRAEFECTA" LIQUID PLANT FOOD FOR LILIES, AQUATICS AND GARDEN PLANTS

"Praefecta" is also the base of our famous liquid plant food which has been used at our plant for a number of years. An article on this liquid food appeared in the Popular Science Monthly, July 1933 issue.

Plants cannot absorb solid food. Nature converts it into a liquid. By giving the plants liquid food, nature is assisted in its process of conversion and it is possible for plants to obtain the desired nutrients in soluble form. Any type of plant treated with liquid food responds quickly with a more vigorous and healthy growth. Water lilies and other flowering plants bloom more profusely.

"Praefecta" liquid plant food may be easily made by anyone by placing three pounds of "Praefecta" in a 5-gallon container which is then filled with boiling hot water. Allow the contents to soak in this water for 36 hours, stirring it vigorously six or eight times. When the granules are settled, syphon off the clear liquid and dilute it with water, one part extracted liquid to five parts water. It costs little and goes a long ways. It is easy to handle, has no objectionable features, and does not burn leaves.

Apply it to water lilies and other plants with a sprinkling can. For pools, use one gallon of prepared solution for each lily or twenty square feet of water surface—a similar proportion for larger pools. On garden plants, rock plants, flowers, etc., use one gallon prepared solution for thirty plants or every hundred square feet of garden. "Praefecta" liquid plant food is a perfect midsummer tonic for your plants. Prices on "Praefecta" are given above.

Pool Collection—Fish Foods and Remedies

Includes 1 quart Dried Shrimp, 1 quart In-Nur-Co, 1 quart Turk's Island Sea Salt, 1 quart Fungus Cure, 1 bottle Aquarium Deodorant to destroy algae, and 1 bottle Ichthyophtherius Remedy. Total value, \$3.70.
Special Collection No. 302.....\$3



BOOKS ON FISHES

GOLDFISH VARIETIES and TROPICAL AQUARIUM FISHES, by W. T. Innes, former president Philadelphia Aquarium Society. The only modern work in English that covers various aquarium fishes, their care, habits, breeding, diseases; and aquatic plants; also construction of aquariums and pools. 300 pages, 275 illustrations. \$4.

MODERN AQUARIUM, by W. T. Innes. A new book on breeding and general care of goldfishes and tropicals, 64 pages, 30 illustrations. \$1.

FISH ATLAS, or Catalogue, a German work illustrating all kinds of aquarium fishes. 192 pages of illustrations. \$1.50.

SOME INTERESTING BOOKS

A true water gardener will wish to know about the plants and fish he finds attractive. Realizing that this booklet is but an introduction to a fascinating hobby, we are glad to recommend the following books which have been written by the foremost authorities in this country, and which we can supply.

HOW TO BUILD A LILY POOL. Our own complete 16 page booklet which gives full instructions, plans, charts, etc., 10c.

GARDEN POOLS, by L. W. Ramsey and Charles H. Lawrence. It is the most complete book on garden pools ever published. Tells where to locate and how to build pools. Describes and illustrates many different kinds of pools. Tells how to use and place rocks, how to select plants and care for lilies and aquatics. Complete diagrams and instructions make it easy for you to follow. Essentially a home-gardener's hand book. \$2.50.

THE WATER GARDEN, by Peter Bisset, is an excellent work dealing with the culture of water lilies and other aquatic plants, as well as the arrangement of perennials, shrubs, and evergreens for the borders and background of pools. 210 pages of interesting text profusely illustrated. \$5 a copy.

THE OUTDOOR LIVING ROOM, by L. W. Ramsey and Charles H. Lawrence. Tells in simple terms how to provide a beautiful setting for your pool. Describes and illustrates many outdoor garden rooms, planned and planted to promote the utmost in beauty and livability for the small home grounds. With simple terms, instructions and charts this book makes it easy for anyone to plant their grounds in good taste and to get more pleasure out of them. The most helpful landscape book we know of. \$2.50.

Pay us a visit at Saddle River, N. J., or Independence, Ohio. You will find many sights of interest.



SCAVENGERS for the Pool or Aquarium

THE plants in the water garden, just like all others that beautify your grounds, should be kept cultivated, fertilized and free from insects if they are to look their best. Scavengers are the housekeepers of the pool and relieve you of this responsibility—fish feed upon the insects; snails devour algae and green scum; tadpoles eat decayed matter, and clams or mussels act as continuous filters to keep the water clear.

For your convenience we are listing some of the most valuable and interesting scavengers that keep pools and aquariums clear. See page 33 for oxygenating plants.

AUSTRALIAN RED SNAILS (*Isadora proteus*). Snails that are smaller and more active than the Coral variety. They are a bright scarlet in color. Their shell is curled like the African snail. An ideal aquarium novelty. 2 for 25c; \$1.25 per doz.

JAPANESE SNAILS (*Vivaparus malleatus*). These large, hardy snails should be in every pool and aquarium. They devour algae and green scum and thus help to keep the water clear. 2 for 25c; \$1.25 per doz.; \$7.50 per 100.

CORAL SNAILS (*Planorbis rubrum*). (Illustrated in color on page 41). These are the finest aquarium snails in existence, and their coral red body and shell make them colorful as well as useful. Also known as Red Ramshorn or Copenhagen snails. 2 for 25c; \$1.25 per doz.

BLACK RAMSHORN SNAILS (*Planorbis cornutus*). Medium sized snails with shell characteristic of the name. Very prolific egg layers and particularly useful in removing the algae or green scum that forms in the sunlight. 4 for 25c; 60c per doz.; \$4 per 100.

MELANTHO SNAILS (*Melanopsis graellsii*). Long spiral shells like the "Horn of Plenty." Active and hardy scavengers. 3 for 25c; 75c per doz.; \$5 per 100.

GEOGRAPHIC TURTLES. The most popular item in this list though admittedly more ornamental than useful. Little fellows about two inches across and with curious mosaic or maplike designs on both upper and lower shells. Like all water turtles they like to sun themselves and while waiting for lily pads to grow, they should have a rocky or floating board for this purpose. 2 for 35c; \$1.75 per doz.

AMERICAN SALAMANDERS. A harmless species of water newt that may or may not be fireproof like its faded ancestor. Golden brown with red lines and black dots on the back; yellow spotted with brown beneath. Closely related to the frog and fond of insects. 2 for 25c; \$1.25 per doz.

JAPANESE SALAMANDERS. A handsome type with black bodies and red vests. Like the above they are good insect-eaters. 2 for 50c; \$2.50 per doz.

FIRE SALAMANDERS. Large size European Salamanders, 3 to 5 inches long. A brilliant reddish yellow with jet black stripes on back and underneath. A unique addition to any pool. \$1.00 per pair.



Plan now to have an aquarium. Place in it some of these scavengers and a collection of our Tropical Fishes and you will be delighted with the fascination and beauty of it. See page 43.

GREEN FROGS. Ornamental, likeable, and the best insect trap ever known. When we see lily pads we expect to see a bull frog nearby. Any size. 50c per pair; \$2.50 per doz. These must be sent in shipping can.

TADPOLES. The younger generation of the frog family that grow legs the first or second season; 3 inches long; active in devouring decayed matter and green algae. Entirely harmless to other fish and plants. 50c per doz.; \$3.50 per 100. Shipping can for one dozen or less 25c; for more 50c.

CLAMS or FRESH WATER MUSSELS. An effective remedy for green or cloudy water. The clam lives by filtering the solid nourishment out of great quantities of water, leaving it crystal clear. They operate best in a few inches of soil or sand where they travel about occasionally and feed with shell or edge half buried in the earth. Use plenty of them and notice the difference in your pool. 2 for 25c; \$1.25 per doz.

WEATHER FISH. A curious eel-like fish 4 to 6 inches long with a curious habit of inhaling sand and blowing it back through the gills. It is a most excellent scavenger, besides providing a natural cultivation for aquatic plants. \$1.00 per pair; \$5.00 per doz. Requires shipping can.

BABY ALLIGATORS. Little alligators about 10 inches long that soon become pets. They add a little Florida atmosphere. As they like tadpoles, stock your pool well. \$1.50 each; \$2.50 per pair.

COLLECTIONS SCAVENGERS

For Aquarium or Small Pool

Note: Everything that is shipped in cans of water goes by express, charges collect.

(Collection No. 34A)

Half dozen each of Tadpoles, Jap Snails, Black Ramshorn or Melanthos, two Clams and a pair of American Salamanders with shipping can..... **\$1.85**

For Large Pool
(Collection No. 34B)

One dozen Jap Snails, one dozen Tadpoles, two dozen Black Ramshorn or Melanthos, six Clams, four Salamanders, and a pair each of Green Frogs and Geographic Turtles, with shipping can..... **\$4.50**

(Collection of Snails No. 34C)

It is difficult to get too many snails, performing as they do the useful function of removing decaying vegetation and particularly the green scum-like growth of algae. Use two snails per square foot of bottom area. General assortment \$1.00 per doz.; \$6.00 per 100.

PLANTS AND SCAVENGERS (Collection No. 34D)

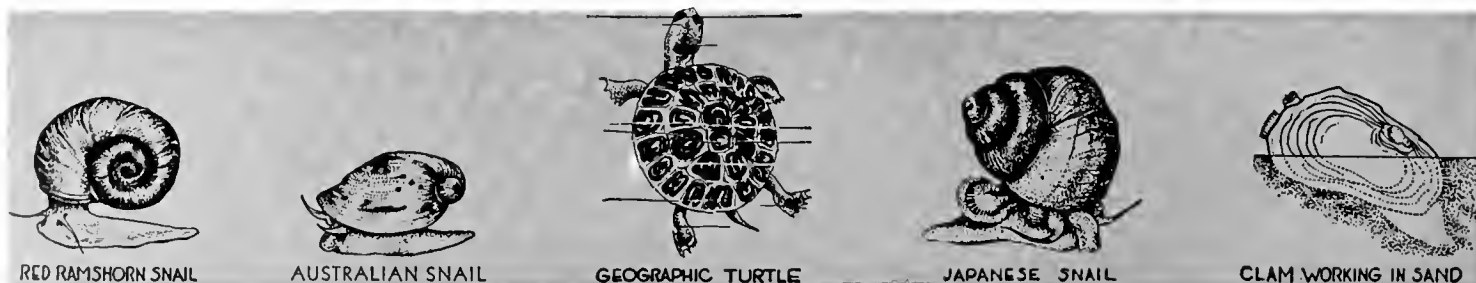
For 10-gallon aquarium, 5 varieties of plants, 3 each of Jap, Coral, and Ramshorn or Melantho Snails..... **\$1.85**

(Collection No. 34E)

For 18-gallon aquarium. Sufficient plants in 7 varieties, 6 each of Jap, Coral and Ramshorn or Melantho Snails..... **\$3.00**

(Collection No. 34F)

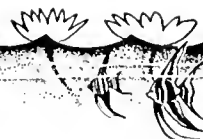
For 30-gallon aquarium. Sufficient plants in 9 varieties, 6 Jap, 6 Coral, 12 Ramshorn or Melantho Snails, one pair Clams, 6 Tadpoles..... **\$4.25**



Why take a chance on failure when you know you can order from Tricker and get goods guaranteed satisfactory?



WILLIAM TRICKER INC. INDEPENDENCE, O.



OXYGENATING PLANTS

for Pools and Aquariums

to keep the water clear and pure

TO INSURE proper living conditions for your fish and to keep the water pure and clean, water gardens and aquariums should be planted with suitable oxygenating plants which absorb the impurities and liberate oxygen. With these plants you can provide a balanced condition of plant and animal life and remove the need for changing the water often. When these plants have been used we have known aquariums to be in perfect condition after two years without a change of water.

We offer suitable collections of the right varieties to balance the aquarium. Place an inch or two of well washed sand or Aquarium Grit in the bottom of the aquarium and in this plant several varieties of water plants. Plant the Vallisneria around the sides and back, and Sagittaria just in front of the Vallisneria, and bank the sprigs of other plants in the corners and at other points for ornamental effect; and let Salvinia float on the water.

AQUARIUM GRIT. Fine grit especially prepared and recommended for growing oxygenating plants. 5 lb. bag, 25c; 10 lb. bag for 12 gal. aquarium 40c; 25 lb. bag for aquariums up to 30 gal., by express collect, 60c.

Note: Prices include delivery on plants only.

The Best Oxygenators

Under this heading we list those plants which are most valuable for supplying the necessary oxygen in pool or aquarium.

VALLISNERIA. Long, ribbon-like leaves. 60c per doz.; \$4.50 per 100.

ANACHARIS. Dark green foliage; lighter stems. 15c each; \$1.50 per doz.

CABOMBA. Glossy green, fan-like leaves. Stems red or green. 15c each; \$1.50 per doz.

MILFOIL (Myriophyllum). Fine, needle-like green leaves in bushy formation, giving appearance of plumes. A favorite for fish spawning. 15c each; \$1.50 per doz.

HAIR GRASS. Will carpet your aquarium with two inch grass needles. Ideal for protecting eggs and young fish. 50c for 25 plants.

SAGITTARIA SINENSIS. Dark green leaves; strong-growing plant. 15c each; \$1.50 per doz.; \$10 per 100.

SAGITTARIA SUBULATA. Dwarf. 75c per doz.; \$5 per 100.

SOUTHERN SPATTERDOCK. Broad, light green leaves; very ornamental. 15c each; \$1.50 per doz.

Collections

of oxygenating plants sufficient to balance aquariums of different sizes.

(Collection No. 35A)

SEVEN VARIETIES of aquarium plants including the best oxygenators, such as Anacharis, Sagittaria, and Vallisneria in sufficient quantity to balance a 10-gallon aquarium.

Postpaid\$1.10

(Collection No. 35B)

For 18-gallon aquarium—7 varieties described above.....\$2

(Collection No. 35C)

For 30-gallon aquarium—9 varieties described above.....\$3

Floating Plants

If your fish collection includes some Bubble Nest Builders (Labyrinth Fishes) we recommend the addition of some floating plants.

SALVINIA. See Floating Plants, page 24.

AZOLLA. Surface-growing plant with dark green or red leaves.

UTRICULARIA MINOR. Masses of green threads with very tiny air bladders. Commonly used for spawning fishes like Haplochilus and Rivulus.

FLOATING ELODEA. Rapidly forms a thick jungle of leaves several inches below the surface. Best protection for young fishes.

CRYSTAL WORT. (Riccia fluitans). Dense grower. Protects young fishes.

Price of above 5 Floating Plants: 25c per portion.

Ornamental Varieties

While all oxygenating plants are attractive, this group includes those which are really more ornamental than useful.

CRYPTOCORYNE. Thrives in deep shade. Graceful, dark green leaves. 75c each; \$2 for 3; \$7.50 per doz.

LUDWIGIA. Foliage green above; pink beneath, 15c each; \$1.50 per doz.

HERPESTIS AMPLEXICAULIS (Incorrectly known as Bacopa). A splendid plant for cold or warm water aquariums. Its thick, bright green leaves are borne in alternate pairs on a stout stem. It is not a rapid grower and, therefore, quite desirable. 15c each; \$1.50 per doz.

PARROT FEATHER. The growth above as well as below the surface offers ideal protection for the nests and young of Paradise Fishes. 15c each; \$1.50 per doz.

UMBRELLA PALM. Lends a touch of tropical atmosphere. Best grown in pots only partly immersed. 35c each; \$1 for 3.

WATER HYACINTH. Dark green leaves which are supported on the surface of the water by small bulbs 15c each; \$1.25 per doz.

SHELLFLOWER (Pistia stratiotes). Blue-green leaves in the form of a rosette. 50c for 3; \$1.50 per doz.

WATER POPPY. A very satisfactory ornamental plant that will bloom in the aquarium. Does best in pots of soil. 15c each; \$1.25 per doz.

WATER SNOWFLAKES. Floating leaf plants with feathery white flowers above the water. 25c each.



Anacharis



Water Poppy



Cabomba



Sagittaria Sinensis



Vallisneria



Ludwigia

Our oxygenating plants are greenhouse-grown, the sturdiest and best looking plants you can purchase.



HARDY PLANTS for MARGINS

Gay Colored Perennials

NATURE always sets hardy plants around a small pool, and along the banks of a sluggish stream. So far as possible this plan should be carried out with the artificial pool in the garden.

The question often arises as to what should be planted around the pool that will be in keeping with the aquatic plants. The answer can only be such perennials as will thrive in wet soil. Such a condition must be "made" around an artificial pool, but around a natural pond the place is already there. The following plants are most suited of all the hardy perennials for use under such conditions. Be sure to keep the ground around the artificial pool always moist. The luxuriant growth of these plants when plenty of moisture is available is astounding. Most of the perennials are grown in 3 and 4 inch pots, and when shipped from such are in best condition for planting. No roots are disturbed, as in digging from the field, and the plants quickly begin to produce results.

All perennials are \$1 for 5;
\$2 per doz.

Note: Prices include delivery on all plants.

HARDY ASTERS. These hardy New England Asters are very showy, and by reason of their late flowering are very attractive around the pool. They grow easily under most conditions, but thrive particularly well where there is considerable moisture. Grow about 3 feet high.

A. Peggy Ballard. A dwarf hardy Aster, of delicate lavender blue.

A. Novae-angliae rosea. Pink-flowering variety of the well known hardy New England Aster.

A. Puniceus. A splendid variety for wet soil, and under such conditions grows quite tall, producing a wealth of lilac-blue flowers.

ASTILBE (Spirea). Graceful flower spikes of Spirea-like flowers; free-flowering and desirable.

A. Queen Alexandra. A beautiful hybrid of lovely pink.

A. Gloria. Deep pink. 2 feet.

A. Gruno. Salmon-pink flowers. Strong grower. 3 feet.

EUPATORIUM Coelestinum (Mistflower). Light blue. Very free-flowering. Late summer. 18 to 24 inches. Good cut flower.

Collection of Hardy Perennials

We offer a collection of 15 different plants from this list of beautiful and popular Perennials, 15 plants, our choice of varieties, **\$2.25** for

(Collection No. 28)



Hibiscus



The feathery panicles of Astilbe

E. Urticaefolium (White Snakeroot). Minute white flowers in dense heads; fine for cutting. A useful border plant of strong, free growth. 2 to 2½ feet high.

FILIPENDULA Palmata (Meadowsweet). Silvery pink flowers in broad, flat clusters, in June and July. Dark green foliage and purple-red stems and branches. One of the most useful hardy plants.

F. Ulmaria fl. pl. Has double white flowers during June and July. Grows about 3 feet high.

F. Venusta. A very desirable plant of this group growing comparatively tall, 4 to 5 feet. Its flowers are showy panicles, deep pink in color, extremely fragrant and produced in July and August.

HEMEROCALLIS Dr. Regel. Very early flowering; a rich golden yellow. One of the very best Day Lilies.

H. Dumortieri (Lemon Lily). Dwarf; flowers in June. The flowers are a rich cadmium-yellow but the buds and the reverse side of the petals are more of a bronze-yellow, making a pleasing contrast.

HIBISCUS. New hybrids not at all in the same class with the type. The plants are vigorous and free-flowering, often exceeding 6 feet in height, branching, with monstrous flowers often 24 inches in circumference. Perfectly hardy in all sections of Canada as well as the United States. Our selection comprises the choicest deep crimson shades, together with pink and white. These will succeed in any good garden soil, but attain perfection in the water garden on the margins of pools. Pink, White, Crimson. Mixed colors only.

HELENIUM Autumnale Rubrum (Sneezewort). A very attractive plant, growing 4 to 5 feet high with broad spreading heads of bright terra cotta flowers.

H. Pumila. Dwarf. Bright yellow flowers.

IRIS Siberica (Siberian Iris). Fine for marginal planting. Grassy foliage and purple flowers.

I. Siberica Snow Queen. Beautiful ivory-white flowers.

MYOSOTIS Scorpioides (Forget-Me-Not). A well-known spring and summer flowering plant with small clusters of clear blue flowers with a yellow eye.

BARGAIN OFFER OF JAPANESE IRIS

Largest Flowering and Most Gorgeous of All Irises

Words cannot portray the rich beauty and exquisite coloring of the Japanese Iris flower. There is no flower you can plant at the edge of a pool, in a rock garden or in the border which will bring you more delight than Tricker's Japanese Iris, which we are offering here at a special bargain price. These are strong divisions of unnamed varieties ranging in color from pure white to richest purple.



3 strong plants, choice mixed varieties, **75c**
postpaid.....

6 strong plants, choice mixed varieties, **\$1.35**
postpaid.....

12 strong plants, choice mixed varieties, **\$2.50**
postpaid.....

Extra Heavy Clump, each 50c;
per doz., \$5 (by express only).

Our perennials are sturdy, pot-grown plants which are sure to make a wonderful showing.



WILLIAM TRICKER INC. INDEPENDENCE, O.



BACKGROUNDS and BORDERS

Plants for Growing Among Rocks

Rock plants thrive under adverse conditions and are attractively used as a border edging for the pool itself or for a perennial bed around it. The pool may be edged with rough stone and any crevices that will hold a handful of soil will accommodate one or more interesting rock plants.

All Rock Plants are \$1 for 5; \$2 per doz.

- ACHILLEA** Boule de neige. Pure white flowers in great profusion all summer long.
- ARABIS** Alpina (Rock Cross). Low-growing. Small white terminal racemes in May. Continue to bloom a long time.
- CERASTIUM** Tomentosum (Snow-in-Summer). Low edging plant. Silver foliage and early white flowers. Showy.
- DIANTHUS** (Hardy Garden Pink). 12 in. A charming rock plant producing dark pink flowers like little carnations.
- FESTUCA** Glauca (Blue Fescue). Dense tufts of narrow-leaved grass, a pretty bright blue.
- GYPSOPHILA** Repens (Baby's Breath). Attractive trailing plant. Clouds of small white flowers in July and August.
- IRIS** Pumila. Dwarf. Blue, yellow or white. June.
- IBERIS** Sempervirens (Candytuft). Broad, wiry mats of dark, evergreen foliage. Mass of white bloom in May.
- MYOSOTIS** Alpestris (Forget-Me-Not). Bushy, compact edging plant. Blue, Rose, or White.
- NEPETA** Mussini (Catmint). Dwarf, compact habit. Masses of beautiful lavender bloom all season.
- PLUMBAGO** Larpentae (Leadwort). Dwarf, spreading habit. Covered with deep blue flowers during summer and fall.
- PHLOX** Subulata (Moss Pink). Moss-like, evergreen foliage. A mass of bloom in April and May. White, Blue, Lilac, or Pink.
- SEDUM** Acre (Golden Moss). Fine ground cover. Foliage green; flowers a pretty yellow.
- SEDUM** Stolonifera (Stonewort). A very desirable spreading Stonewort producing flat succulent leaves and pink flowers; a rapid grower.
- SEMPERVIVUM** Tectorum (Hen and Chickens). Broad rosettes. Leaves have reddish-brown tips; flowers pale red.
- THYMUS** Serpyllum coccineum (Thyme). Charming carpeting plant. A sheet of bright crimson flowers in midsummer.
- TUNICA** Saxifraga (Tunic Flower). Pretty tufted plant with light pink flowers produced all summer.
- VERONICA** Rupestris (Speedwell). Thick matting of green foliage. A cloud of bright blue flowers in April and May.
- VIOLA** Jersey Gem (Tufted Pansy). Splendid dwarf edging plants. Continuous bloom of a pure, rich violet. Slightly perfumed.

TWO INTERESTING POOLS

(Below) This picture was sent in by Mr. Wm. Toasland, of Lyndhurst, N. J. Note the hardy plants in the background. Mr. Toasland writes: "The two water lilies we bought from you were never without blooms and we were more than pleased with them. We shall be paying you a visit soon. We have a great many visitors to the pool and they all admire the lilies. We tell them all to pay you a visit."



(Above) This attractive pool picture was sent in by Mrs. Ray H. Cappel, Uhrichsville, Ohio. We want you to read excerpts from her enthusiastic letter—

"We built our pool according to directions in your HOW TO BUILD A LILY POOL and we think it quite perfect. Of the five lilies planted I think Gloriosa the most profuse bloomer. It was never without flowers from the last of April until frost, sometimes having as many as 8 lovely blooms. . . . We used your Scavenger Collection No. 34A and our pool was clear all summer. The Giant Comet goldfish spawned early in the summer and we now have quite a few speckled babies. . . . Water gardening is so easy when Tricker's supplies are used that I think everyone who can should have a pool."

COLLECTIONS of ROCK PLANTS

15 different rock plants, our selection from the above list, for \$2.25.

(Collection No. 29A)

50 rock plants, in not less than 15 varieties, our selection from the above list, for \$7.50.

(Collection No. 29B)



ORNAMENTAL GRASSES

Pleasing and Graceful

MISCANTHUS sinensis gracillimus. The most useful and desirable of all the Eulalias. Its long, narrow, graceful foliage with silvery midrib renders it a striking and distinct plant as a specimen or for grouping. \$1 for 4; \$2 per doz.

PENNISETUM Japonicum (Hardy Fountain Grass). Bright green, narrow foliage, 4 feet high. The cylindrical flower heads are tinged with bronzy purple. One of the most valuable Hardy Grasses. \$1 for 4; \$2 per doz.

VARIEGATED RIBBON GRASS (Phalaris Arundinacea Var.). This attractive grass is splendid for use at the corners of your pool and at junctures of a walk. It is also fine for grouping around a large clump of Pennisetum, Jap Iris or Hemerocallis. The leaves are longitudinally striped with white and are very ornamental. 20c each; \$1.50 per doz.

HARDY BAMBOOS

The first thoughts for a tropical garden are Bamboos. They are hardy as far north as New York or Cleveland.

BAMBUSA AUREA. Close-jointed canes; leaves that are light, small and very graceful. \$1 each.

B. AURICOMA. A green and yellow variety that is very pretty. It will grow to 3 feet and make a rather compact growth. It is most effective when used in connection with the green-leaved varieties. \$1 each.

B. FORTUNEI. A dwarf variety that is about 18 inches high. The foliage is green and white. \$1 each.

B. JAPONICA. An interesting variety with broad green leaves. It grows 36 inches in height. \$1 each.

HARDY FERNS for SHADY PLACES

Ferns which thrive under vigorous conditions such as foundation plantings, shady rockeries, or the margins of ponds. Collection includes 4 Ostrich Ferns, 4 Lady Ferns and 2 Osmunda Claytoniana Ferns. 10 Ferns for \$3.50. (Collection No. 27)

Two Collections (20 Ferns) for \$6.

In comparing prices, compare values. We ship only highest quality merchandise always.

TRICKER'S ORNAMENTAL FISHES



**The most complete Department
of its kind in America**



WE WANT our readers to get better acquainted with this very extensive department of our business. Being the oldest and largest firm in the industry we have no doubt the most marvelous collection of gold and tropical fishes ever offered anywhere. Our aquariums are of our own design and manufacture, modern and beautiful. Our fish foods are the results of years of experience, scientifically compounded and balanced; none could be more satisfactory. And you will find everything you need in accessories for pool or aquarium.

VISIT OUR DISPLAY ROOMS

It is impossible to portray here the genuine beauty of tropical fishes which are so popular these days for aquariums. We invite you to come and see for yourself what delightful offerings we have. Our new display room at Saddle River is as perfect as we could make it and shows the various fishes in all their glory and finery. At Independence the aquariums will likewise fascinate you.

Even if you cannot visit us you will never regret ordering from this department. Each order receives our most careful attention and you will find that Tricker service is a friendly service.

FREE ADVISORY SERVICE

Our research department is headed by specialists long experienced in fish culture and aquarium management. They have prepared a pamphlet on the care and feeding of fishes, entitled "Pool Care," which is sent free on request or with your order. We invite you to write us on any question you have where our advice can be of value to you. This service is free.

GOLDFISHES

for Pools and Aquariums

THE water lily pool is always picturesque, but when you add gay-colored fishes—then your pool becomes the most alluring spot in the garden.

It was the oriental eye for the fantastic that first saw possibilities for beauty in the drab wild goldfish of old China, and oriental cunning that has brought to perfection the many beautiful goldfishes that we admire today. But it has remained for modern methods in our own country to bring the charm and flashing color of these interesting creatures within the reach of everyone for pool or aquarium. While many prefer the common and giant goldfishes for

pools, the fancy types are much preferred by some, especially for the small pool.

Most of the following types are sold in pairs. We exercise our best judgment in selecting pairs, but as it is sometimes difficult to determine the sex of goldfish, we are unable to guarantee this factor. They are shipped to you in cans. A charge of 50c for shipping can is made on small orders. Large special galvanized cans are returnable by prepaid express at a cost of 20c.

Please note: in ordering fishes read Terms and Policies on page 47.

FREE—With every shipment of fishes we send a pamphlet on their care and feeding.

IMPORTANT CAUTION—Do not put goldfish or other fishes in a new cement pool until the alkali has been removed by draining the pool at least five times during the period of two weeks. The alkali may be neutralized by the use of strong vinegar, 1 quart to 100 gallons of water. Allow it to remain in the water for two or three days; then drain the pool and clean it thoroughly.

NOTE: The fishes shown in color on page 37 are fancy varieties available in limited quantity. Prices will be sent upon application.

PRICES: Six of any variety of goldfish listed here, not priced for six, sold at the dozen rate. All fish must go by express, charges collect.

Ornamental Giant Fishes for Pools

YOUNG GIANTS. The young giant goldfish, not as fully developed as the older type. Varies in length from 8 to 9 inches. This large fish lends a distinctive color note to the pool and is excellent for spawning. By the end of the summer there are usually a number of baby fish in the pool, just turning gold. \$1.50 a pair; \$4 for six; \$7.50 a dozen.

GIANT GOLDFISH. Selected breeders 10 to 12 inches long. If you want to raise a lot of young goldfish in your pool, these are the fish to buy. \$4 a pair; \$10 for six; \$18 a dozen.

GIANT COMETS. Giant goldfish of the single tail type, very active. Twelve inches in length. \$5 a pair; \$25 a dozen.

GIANT ORIOLES. This is a giant goldfish in the popular orange and black colors. (The Princeton colors!) Ten to twelve inches. \$5 a pair; \$25 a dozen.

GIANT PEARLS. Glistening, pure-white scales which occasionally have a spot of deep red. Ten to twelve inches. \$5 a pair; \$25 a dozen.

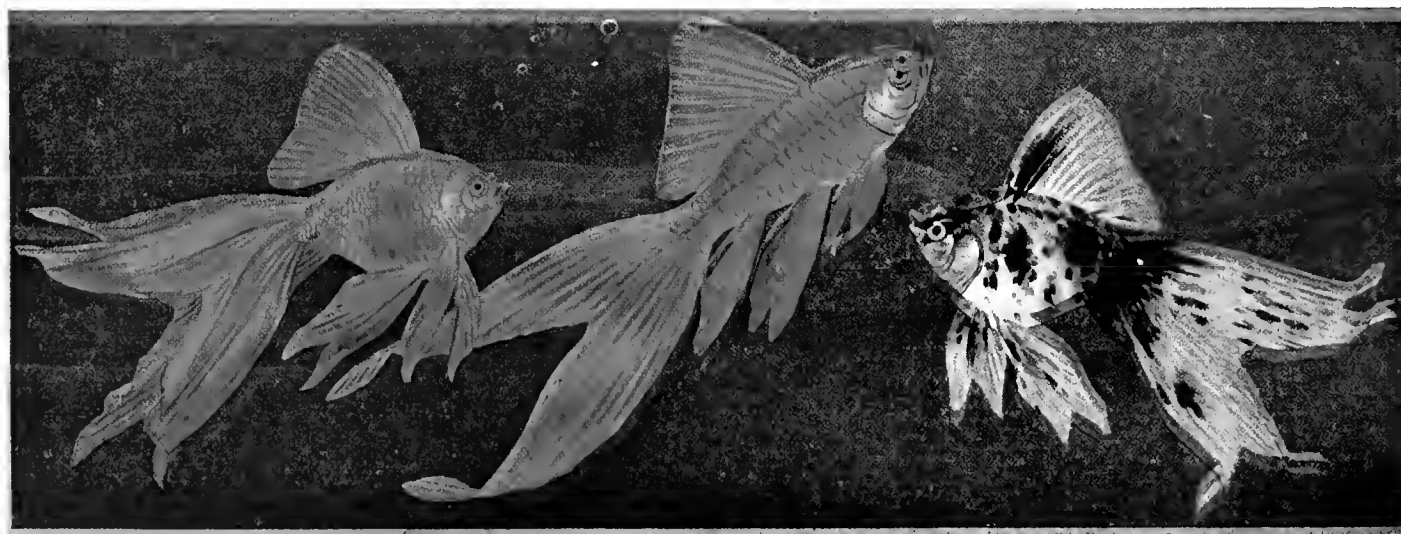
Other Types for Pools or Aquariums

SELECTED GOLDFISHES. Brilliantly colored and active. A fine strain prized for garden pools and ponds. Beautiful markings in black, white, red and silver.

2 to 4-inch—\$2 a dozen.

4 to 6-inch—\$1 for three; \$3 a dozen.

6 to 8-inch—\$2 for three; \$6 a dozen.



KOREAN FRINGETAIL

COMET TAIL

CALICO FRINGETAIL

AQUARIUMS and ACCESSORIES

Other Types for Pools or Aquariums—Continued

SELECTED COMET TAILS. Like selected goldfishes in coloring, but with longer, graceful fins and tails. Their rapid movement adds flashes of gold to the outdoor pool. (See illustration in color on page 36.)

3 to 5-inch—\$0.75 a pair; \$3.50 a dozen
6-inch—\$1.25 a pair; \$5.00 a dozen

JAPANESE CALICO FISHES (Shubunkin). The Japanese name "Shubunkin" means "Autumn Brocade." This is a fitting name, for the fishes are marked in a brocade pattern of glorious colors like autumn foliage, and even more varied. Blue is the predominating color, with mottled effects in red, gold, black, brown, lavender and white. Their active movement gives fine display of these colorings.

3 to 4-inch—\$0.50 a pair; \$2.50 a dozen
4 to 5-inch— .75 a pair; 4.00 a dozen
5 to 6-inch— 1.25 a pair; 6.00 a dozen

CALICO FANTAILS. Marked like Shubunkin (Japanese Calico Fish) but with divided tail.

\$1, \$2 and \$3 a pair; \$4, \$8 and \$12 a dozen.

CALICO FRINGETAILED. Brilliantly mottled in blue, yellow, gold, silver, red and black, similar to the Japanese Calico Fish. A showy companion for Korean Fringetail. These can be had with or without Telescope eyes. (See illustration in color on page 36). \$3.50, \$5 and \$7.50 a pair.

KOREAN FRINGETAILED. A proud and haughty beauty that inspires exclamations of delight. Colored deep red, some with black or white markings. Selective breeding has developed two complete fan tails that in the larger fishes are graceful and drooping. (See color illustration on page 36.) \$2 and \$3 a pair; \$8 and \$12 a dozen. Breeders at \$5 up a pair.

JAPANESE FANTAILS. Similar to Korean Fringetails but smaller, with shorter and less perfect tails. Gold, white and black markings. \$1 and \$2 a pair; \$4 and \$6 a dozen.
Small size in dozen lots only, \$2.50 a dozen.

CHINESE TELESCOPE FISHES

These fishes add a weird touch of the unusual in both form and color to any collection of goldfishes. The "telescope" eyes have been bred into fishes of all colors, but it has been found impossible to develop any black fish (Moors) without the telescope eyes.

TELESCOPE MOORS (Black). This all-black Chinese fish is highly prized and makes striking color contrast among brighter fishes. \$1, \$2 and \$3 a pair; \$4, \$6 and \$9 a dozen.

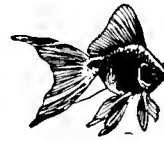
TELESCOPE REDS. This Chinese type is noted for its brilliant color and protruding eyes. \$1, \$2 and \$3 a pair; \$4, \$6 and \$9 a dozen.

TELESCOPE CALICO FANTAILS. Like the Shubunkin, or Japanese Calico Fish with vari-colored markings, fantail and odd protruding eyes. \$1, \$2 and \$3 a pair; \$4, \$6 and \$9 a dozen.

NOTE: Use Tricker's scientifically prepared fish foods for better results with goldfish. See page 46.

FOODS FOR OUTDOOR POOL FEEDING

1 lb. In-Nur-Co, 1 quart Dried Shrimp, 1 qt. Lacto-Pep
\$2.70 value (Collection No. 304) for.....\$2.25



Collections of Goldfishes

See note about sex of goldfishes in introduction, page 36.

GOLDFISHES FOR THE SMALL POOL (No. 30E)

This combination supplies the necessary animal and fish life for a medium or small sized pool. The 14 fine fish will brighten the pool with flashing color, while the scavengers help to keep the water clear. Collection includes: 12 Selected Goldfishes, 2 Calico or Gingham Fishes, 6 each of Tadpoles, Jap Snails, Ramshorn Snails, 2 Clams and 2 American Salamanders, including shipping can. Value \$6.16.....**\$5**

GOLDFISHES FOR THE LARGE POOL (No. 30L)

Besides a fine selection of common and giant goldfishes for the large pool, this group includes the gorgeously colored Shubunkins and interesting Fantails. Collection of 32 beautiful fishes includes: 1 pr. Giants, 10 to 12 in. long, 2 pr. Young Giants, 8 in. long, 1 doz. Selected Goldfishes, 4 to 6 in. long, 1 doz. Shubunkins, 3 to 4 in. long, and 1 pr. American Fantails. A \$16 value for.....**\$13.50**

ORNAMENTAL COLLECTION (No. 30A)

Here is a real value in a collection of beautiful goldfishes. In addition to 1 pair each of Japanese Fantails, Calico Telescopes, Telescope Moors, Comets and Albinoes, it also includes 1 pair of the beautifully colored Shubunkins and 1 pair of graceful Korean Fringetails. Also 1 pair Japanese Snails and 1 dozen Black Ramshorn Snails. This collection of 14 fancy Goldfish in all, 14 Snails and shipping can, \$13.35 value, for only.....**\$10**

GINGHAM COLLECTION (No. 30H)

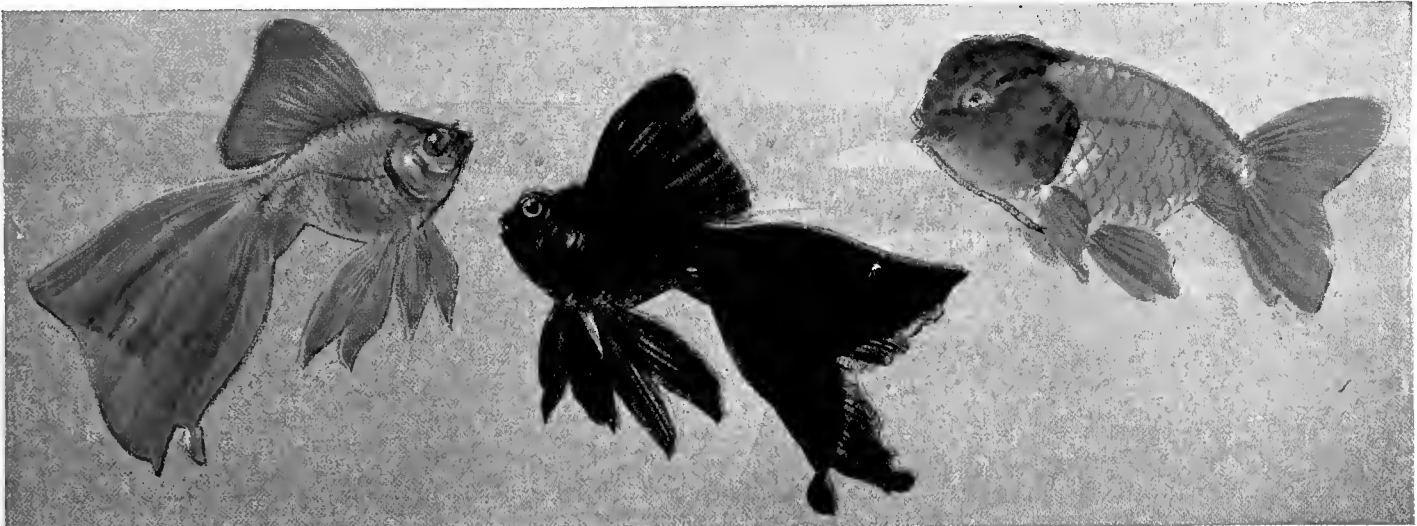
"Six Little Rompers"—one pair each of Calico Shubunkins, Calico Fantails and Calico Telescopes; with 2 Neptune Chemical Shells, 1 box Fish-Vim Fish Food, 1 tin Dried Shrimp, and shipping can. Value, \$5.80, for.....**\$5**

HOW TO LAND THE BIG ONES (No. 30D)

Why tell your friends about the big fish that fell off the hook? Show them some in your pool. One pair each Giant Goldfish, Giant Comets, Giant Orioles, and Giant Pearls, 8 whoppers valued at \$19, for.....**\$15**

A NOVELTY FOR YOUR POOL

GOLDEN ORF. Rarely is there a new introduction to the piscatorial world that is so adaptable to the outdoor pool of garden lovers. The Orf is a native of Europe and is extremely hardy. It can almost be placed in the category of a game fish for its habits are quite similar to our native trout and it will leap out of the water to catch insects. It will, however, live in perfect contentment in a still water pool. One feature which is particularly attractive is its surface-swimming habit, which keeps the fish constantly in view. This attractive fish is more elongated and cylindrical than the ordinary goldfish. With its pleasing orange color it presents a beautiful sight to the pool lover. \$3.50 for six; \$6 per doz. Order early. This fish cannot be shipped after June 15th.



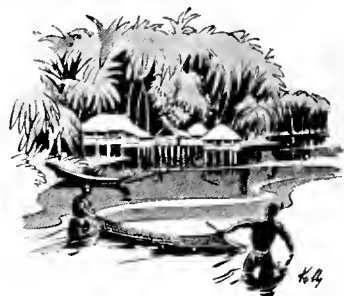
VEILTAIL JAP

VEILTAIL MOOR

LIONHEAD

EXOTIC and BEAUTIFUL TROPICAL

When You Buy Tricker's Fish You Buy
Quality at Prices Which are no Higher



Tricker makes it easy for you to know and enjoy these small, active, brilliantly colored fishes gathered from all parts of the world. If you have never seen a balanced aquarium with crystal clear water and a collection of tropical fishes a most pleasant experience and surprise awaits you. Beautiful and unusual, even bizarre, with the lure of jewel tones, the many forms of tropical fishes hold a never-ending fascination for the beholder. Not only in form and color, but even in habits of life are they an absorbing study.

On pages 40 and 41 we illustrate in color about forty specimens of tropical fishes which are just a few of those comprising our list. So interesting are they all that tropical fishes are now the most popular aquarium fishes and are much in demand.

Note: All fish are shipped by express, charges collect

Varieties Good for Pools

Many of the tropical fishes are desirable for pools. They are the natural enemies of mosquitoes and on page 42 we offer a special collection of mosquito killers for this purpose, or single varieties may be purchased separately.

QUALITY. Except where young fish are specified, our prices are for average size adults. When available, extra large or select fish are quoted higher, as are mated pairs of some varieties whose sex is not easily determined.

FREE—With every shipment of Tropical Fish we send a pamphlet, "How to Care for Tropical Fish."

The varieties of fishes that live together peacefully are marked () in the listing below.

Live-Bearing Fishes

From Mexico and Central America

Unusually interesting in that they do not spawn but give birth to living young.

*Mexican Swordtails

MEXICAN SWORDTAILS (*Xiphophorus helleri*). See No. 19, page 40. 1½ inches to 2 inches long. \$1 pair; \$5 dozen.

MEXICAN SWORDTAILS. This stock was recently imported from the streams of Mexico. The fish have not degenerated through cross breeding with other aquarium specimens of the same genus. They are strong and vigorous and offer something worthwhile to the advanced fancier interested in hybridizing. Large pairs, \$5; young stock, \$3 per pair.

NEW RED SWORDTAIL. A new hybrid of breath-taking interest. Unlike the old type of Red Helleri, this new fish is a deep rich red of the striking beauty that has long been sought after. The male develops the long brilliant sword that is so interesting and desirable. This fish is rated by many noted aquarists as the most colorful live bearer now known, and we predict for it a future as brilliant as its beauty. \$5 per pair. Limited supply available.

ORANGE SWORDTAILS. Same as Mexican, with orange colored tail. \$1.25 pair; \$5.50 dozen.

CRESCENT SWORDTAILS (*Xiphophorus rachevii*). Black crescent at base of green tail. \$1.50 pair; \$6 dozen.

RED HELLERI. See No. 36, page 41. Small: \$2.50 pair; \$10 dozen. Large: \$3 pair; \$12 dozen.

GOLD HELLERI. Clear gold color. Males have swordtail. \$2 pair; \$8 dozen.

BLACK HYBRID HELLERI. Black body, blue scales on head; yellow eye. \$2 pair; \$8 dozen.

RED HYBRID HELLERI. See No. 8, page 40. Black body, red and yellow scales; yellow eye. \$2 pair; \$8 dozen.



CARE AND FEEDING OF FISHES

FISHES in the pool will do better if fed three or four times a week with such foods as are suggested below.

When fishes are kept in the aquarium proper feeding of both goldfishes and tropicals is important. The best foods to use are those we offer on page 46. Feed according to the following suggestions:

Goldfishes should be fed about three times a week, varying their diet with Tricker's Dried Shrimp, In-nur-co, Fish Vim, Tonic Food, or angle worms when available. Do not feed goldfishes any more than they will clean up in ten to fifteen minutes, for they are soon killed by over-eating. The morning hours are the best for feeding goldfish.

Tropical Fishes. While the danger of over-feeding is always imminent, it seldom occurs to those keeping tropical fish that a similar danger is present from under-feeding. The effect of over-feeding is usually sudden and disastrous, while under-feeding claims its victims by stealth.

Good healthy tropical fish are possessed of ample appetites and should be fed as much as their appetites call for—three times a day if it is convenient, should be the rule of the fish fancier.

Without the proper amount of food, fish cannot grow normally, nor can they accumulate a sufficient reserve of nourishment to produce spawn and if the shortage of food is severe enough, they will eventually starve the same as any other creature.

Adult tropical fishes should be fed with Tricker foods such as Lacto-Pep, Dried Shrimp, Dried Daphniae, Fish Vim, Tonic Food or occasional Enchytrae Worms. They will not over-eat but should not be fed more than they will clean up in fifteen minutes. Young tropica should be fed a small amount of Tricker's Baby Hygiene Food, two or three times a day.

Fish need extra oxygen to help digest their food and aid metabolism. Some oxygen is liberated by plants in the aquarium during daylight hours, but at night the process is reversed—the plants absorb the gases. Hence, artificial illumination lengthens the growing period and stimulates aeration. See page 45 for mechanical aeration.

IMPORTANT—See that no food is left in the aquarium as it will spoil and pollute the water. Better feed the right amount or draw off all excess food.

When Winter Comes

Goldfish in outdoor natural ponds can be left there in winter. They may also be left in artificial pools if the pool is deep enough or sufficiently protected to keep the water from freezing solid. The ice must be broken frequently so that the water does not become foul. It is best, however, to move the fish indoors into a glass aquarium.

Tropical fishes should be kept over winter in an aquarium. They should be removed from outside pools before temperature falls below 60 degrees. They will thrive in a room with a temperature of 70 degrees. An electric aquarium heater, as listed on page 44, will help keep your tropicals safely, when emergency heating is necessary.

We Will Help You

In case of unusual trouble with your fish ask us about it, telling all details. Our research department keeps posted on remedies for fish diseases, breeding methods, and proper feeding. We will be glad to help whenever needed. We send free pamphlets on the care and feeding of fishes. See page 31 for list of helpful books.

The Balanced Aquarium

The aquarium should be large enough for growing plants in the water to balance the fish life. A well balanced aquarium has plant life to provide oxygen, and the water is never, or rarely, changed. Snails and clams will keep the aquarium clean and the only care needed is the daily feeding. For best results, aquarium plants should receive good strong light but not direct sunlight. The action of sunlight upon organic matter in the water forms a minute vegetable growth known as algae, which is a green slime-like substance that is often seen in aquariums. Besides forming this undesirable growth, sunlight warms the water and drives out much of its free oxygen content which is so essential to vigorous fish life.

The rule for gold fish is a gallon of water, or 20 sq. in. of water surface, for each inch of fish. If less, a part of the water should be changed when fish gasp at the top. In small aquariums change the water frequently according to the size and the number of fishes.

Tropical fishes will stand small and even crowded quarters and will thrive in well planted aquariums perfectly at home, will set up family life, and raise young.

We recommend the purchase of at least one book on ornamental fishes. See Books, page 31.

FISH for the HOME AQUARIUM

Live Bearing Tropical Fishes—Cont.

*MOONS, OR PLATY

Any variety, unless other price stated; \$1 pair; \$5 dozen. (Six at the dozen rate.)

BLUE MOONS (*Platyplecillus maculatus pulchra*). See No. 2, page 40. Ultramarine with vertical bars of dark navy blue.

BLACK MOONS (*P. mac. nigra*). Jet black over most of body against a background of red; silvery scales near gills.

GOLD MOONS (*P. mac. aurea*). See No. 10, page 40.

PURE GOLD MOONS (*P. mac. immaculatus*). Plain gold.

RED MOONS (*Plat. mac. var. rubra*). No. 9, page 40.

PURE RED MOONS. No. 23, page 41. Solid red, no markings, \$1.50 pair; \$6 dozen.

MIXED MOONS. By mixed Moons we mean those fish which commonly, although incorrectly, are known as Hybrid Moons. They are very colorful, but their parentage is unknown. 50c pair; \$2.50 dozen.

RAINBOW MOONS (*Platyplecillus variatus*). A new introduction of rare and astounding beauty. Colors quite variable, usually with blues and orange predominating. \$2 pair; \$8 dozen.

*RAINBOW (PEACOCK) FISH, OR GUPPY

LEBISTES RETICULATUS. No. 16, page 40. Male is less than 1 inch long; female, larger and bulkier. Young are born in lots of twenty every four or five weeks and if kept separate in a tank stocked with plants, quite a few will mature rapidly. \$1 dozen.

SEMI-HARDY LIVE-BEARING FISHES



LEOPARD FISH (*Gambusia holbrooki*). Active mosquito killer. Male mottled black. 50c pair; \$2 dozen.

***MOSQUITO FISH** (*Heterandia formosa*). Males about $\frac{3}{8}$ in.; females $\frac{1}{2}$ to $\frac{5}{8}$ in. 35c pair; \$1.40 dozen.

***SAILFINS** (*Mollienisia latipinna*). No. 3, page 40. Medium: \$1 pair; \$4 dozen. Large: \$1.50 pair; \$6 dozen.

***BLACK MOLLISIENISIA** (*M. sphenops var. nigra*). See No. 33, page 41. Spotted pairs: \$1.50 pair; \$6 dozen. Large jet black: \$4 pair; \$16 dozen.

Bubble Nest Builders

Also known as Labyrinth Fishes, found in Asia and tropical Africa. Male builds a nest of bubbles and watches over eggs and young.

***BETTA TRICKERI**. No. 31, page 41. Medium: \$2 pair; \$8 dozen. Large: \$5 pair; \$20 dozen.

***BETTA CAMBODIA** (Veiltail Fighting Fish). No. 39, page 41. Medium: \$2.50 pair; \$10 dozen. Large: \$3 pair; \$12 dozen.

***BETTA CYANA** (Cornflower Blue Fighting Fish). Extraordinary vivid blue coloring; very beautiful. \$4 pair; \$16 dozen.

CHINESE WALKING FISH (*Channa fasciata*). Has lungs instead of gills. Adult is 6 to 10 in. long; rich olive-brown with silvery dots. Pair: \$2. Mated Pairs: \$5. Large Mated Pairs: \$7.50.

PARADISE FISH (*Makropodus opercularis*). No. 7, page 40. Enemy of mosquito larvae. \$1 pair; \$4 dozen.

***POLLIES** (*Polyacanthus dayi*). Like Paradise but smaller, more active. \$1 pair; \$5 dozen.

***CROAKING GOURAMI** (*Ctenops vittatus*). A novelty. Male makes a purring sound when courting. \$3.50 pair; \$14 dozen.

***DWARF GOURAMI** (*Colisa lalius*). No. 1, page 40. Peaceable and the gem of any collection. \$1.50 pair; \$6 dozen.

***STRIPED GOURAMI** (*Colisa fasciatus*). Twice size of Dwarf, richer in coloring. \$1.50 pair; \$6 dozen.

***THICK LIPPED GOURAMI** (*Colisa labiosus*). Medium size, with thick lips. \$1.50 pair; \$6 dozen.

***THREE-SPOT GOURAMI** (*Trichogaster trichopterus*). No. 30, page 41. \$1.25 pair; \$5 dozen.



Dwarf Gourami building bubble nest

Gets Results With Our C. D. T. Remedy

"The bottle of C. D. T. certainly worked wonders. We had so much trouble with the fish lice but we haven't seen one since we put this remedy in the pond. The water and the fish look healthy and fine. Respectfully, Mrs. Ida H. Cline, King Mills, Ohio."

Tropical fishes make the most delightful pets and are the least troublesome, cost least to maintain.

Miscellaneous Tropicals

CICHLIDS

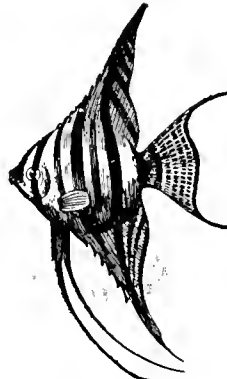
This class of fish from Africa and South America guards well its eggs and young.

***ANGEL FISH** (*Pteropylum scalare*). No. 21, page 40. It prefers temperature 70 degrees or above. Small size: \$1.25 pair; \$5 dozen. Medium size: \$1.50 pair; \$6 dozen. Large size: \$2 pair; \$8 dozen.

JEWEL FISH (*Neomochromis bimaculatus*). No. 20, page 40. Spawn freely on stones. \$2.50 pair; Mated pairs: \$4.

ORANGE CHROMIDE (*Etilopius maculatus*). No. 15, page 40. Very prolific. \$2 pair; Mated pairs: \$3.50.

STRIPED CHROMIDE (*Pelmatochromus*). Light brown to brownish yellow body. Fins with several black spots edged with yellow. \$2.50 pair; \$10 dozen.



Angel Fish

STRIPED ACARA (*A. portalegrensis*). Round-bodied and according to mood it appears to have single horizontal stripe or series of vertical bars on brown. \$2.50 pair; Mated pairs: \$4.

BLUE ACARA (*A. coeruleopunctata*). No. 22, page 41. Steel blue, with lighter flecks; fins edged with red. Mated pairs: \$4; smaller size: \$2.50.

ACARA CURVICEPS. Brilliant silver-blue with orange and red dots. Mated pairs: \$4; smaller size, \$2.50.

CHANCHITO (*Heros facetum*). The best known Cichlid. Vertical black bars on olive body. Mated pairs: \$4; smaller size: \$2.50.

HEROS SPURIUS (*Cichlasoma severum*). No. 26, page 41. Fins are striped and dotted. Mated pairs: \$4; medium size: \$2.50.

GEOPHAGUS BRAZILIENSIS. No. 35, page 41. A colorful fish from Brazil. \$2.50 pair; \$10 dozen.

***EGYPTIAN MOUTH BREEDER** (*Haplochromis strigigena*). Eggs are carried in mouth of female. Mated pairs: \$2.50; smaller size: \$1.50.

***TILAPIA MACROCEPHALIA**. A new and interesting mouth breeder, very handsome and peaceful. Mated pairs: \$2.50; smaller size: \$1.50.

MESONAUTA FESTIVUM. An oddly formed fish, usually brass-yellow; fins yellow or yellowish brown. Conspicuous black band from mouth to tip of dorsal fin; black spot at base of tail. Large Pairs: \$10; Smaller Pairs: \$5.

THE BARBS

These belong to Cyprinidae family, and are most satisfactory aquarium fishes. Spawn on plants like goldfish.

SPOTTED BARB (*Barbus everetti*). Of much larger size than most Barbs at maturity. This specimen attains a size of 4 to 6 inches. Large glistening blue-black spots on a chamois colored body. \$2.50 pair; \$10 dozen.

TIGER BARB (*Barbus sumatranus*). A new introduction, undoubtedly the most beautiful of all Barbs. Dark vertical stripes in tiger pattern on light tan body. Dorsal fin edged in brilliant scarlet. \$10 pair. Limited supply.

BARBUS LATERISTRIGA. The true *Barbus lateristriga* was not imported into the United States until 1933. A beautiful fish, quite similar to *Barbus everetti*. A series of vertical and horizontal stripes are quite pronounced and form an interesting pattern. \$5 pair. Limited supply.

***ROSY BARB** (*Barbus conchonus*). No. 13, page 40. Large glistening scales. 75c pair; \$3 dozen.

***STRIPED BARB** (*Barbus semifasciatus*). No. 24, page 41. \$1 pair; \$4 dozen.

***FLYING BARB** (*Esomus malaynesis*). No. 11, page 40. Can leap great distances. \$1 pair; \$4 dozen.

***IRIDESCENT BARB** (*Barbus oligolepis*). Red and silver marking; fins edged with black. \$1.50 pair; \$6 dozen.

***SILVER BARB** (*Barbus ticto*). Scales of burnished silver. \$1 pair; \$4 dozen.

DANIOS

Popular because of active movement and flashing colors. Native to India, Ceylon and Malabar Coast.

***ZEBRA FISH** (*Brachydanio rerio*). No. 12, page 40. Constantly in motion. 75c pair; \$3 dozen.

***PEARL DANIO** (*B. albolineatus*). No. 29, page 41. Iridescent mother of pearl and opal tints. \$1 pair; \$4 dozen.

***SPOTTED DANIO** (*B. analipunctatus*). Like Zebra Fish but with dark blue dots. \$1 pair; \$4 dozen.

***GIANT DANIO** (*D. malabaricus*). No. 14, page 40. \$1.25 pair; \$5 dozen.

Unusual Varieties of Tropical Fishes

We usually have available specimens of unusual varieties such as *Symphosodon discus*, the *Pompador Fish*; *Monocirrhus polycanthus*, the *Amazon Leaf Fish*, *Psetta*, *Periophthalmus*, *Scatophagus*, etc., but due to the uncertainty of supply we are unable to list them at definite prices. If you are interested in rare varieties of Tropical Fishes not listed in this catalog, write us for quotation.

Just a Few of Tricker's Colorful and



Listed below are the names and page references of these Tropical Fishes.

LIVE BEARING VARIETIES

- (2) Blue Moons, page 39.
- (3) Sailfins, page 39.
- (8) Red Hybrid Helleri, page 38.
- (9) Red Moons, page 39.
- (10) Gold Moons, page 39.
- (16) Rainbow Fish, page 39.
- (19) Mexican Swordtail, page 38.

BUBBLE NEST BUILDERS

- (1) Dwarf Gourami, page 39.
- (7) Paradise Fish, page 39.

CICHLIDS

- (15) Orange Chromide, page 39.
- (20) Jewel Fish, page 39.
- (21) Angel Fish, page 39.

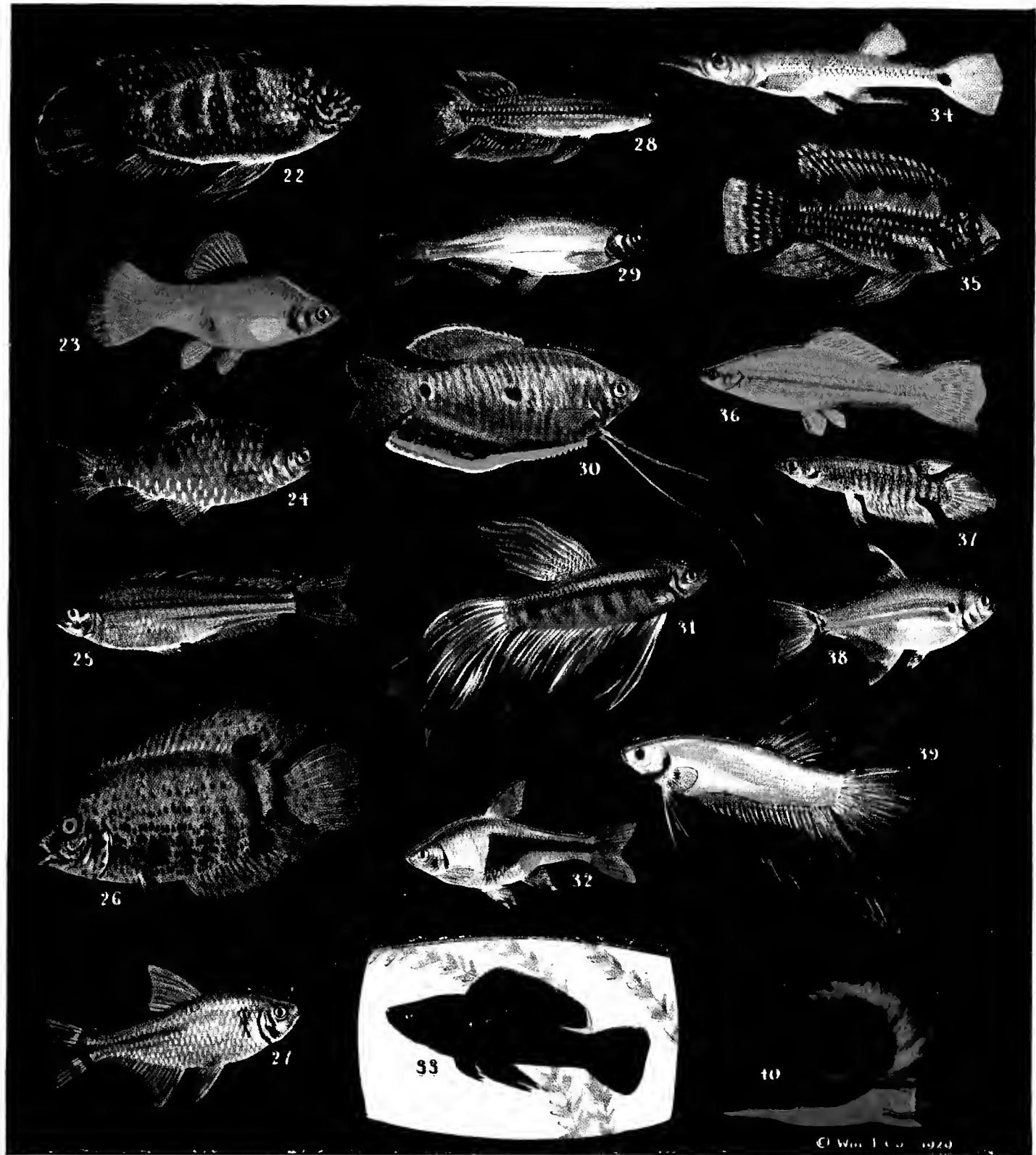
MISCELLANEOUS

- (4) Tetra von Rio, page 42.
- (5) Cardinal Fish, not listed.
- (6) Silver Tetra, page 42.
- (11) Flying Barb, page 42.
- (12) Zebra Fish, page 42.
- (13) Rosy Barb, page 39.
- (14) Giant Danio, page 39.
- (17) American Flag Fish, page 42.
- (18) Golden Fundulus, page 42.

In their natural environment these fish are even more beautiful than they appear here.



Beautiful Tropical Fishes for Aquariums



Listed below are the names and page references of these Tropical Fishes.

LIVE BEARING VARIETIES

- (23) Pure Red Moons, page 39.
- (33) Black Mollies, page 39.
- (34) Belonesox Belizanus, page 39.
- (36) Red Helli, page 38.

SNAILS

- (40) Coral Snail, page 32.

BUBBLE NEST BUILDERS

- (31) Betta Trickeri, page 39.
- (39) Betta Cambodia, page 39.
- (30) Three Spot Gourami, page 39.

CICHLIDS

- (22) Blue Acara, page 39.
- (26) Heros Spurius, page 39.
- (35) Geophagus Braziliensis, page 39.

MISCELLANEOUS

- (25) Australian Rainbow Fish, page 42.
- (24) Striped Barb, page 39.
- (29) Pearl Danio, page 39.
- (27) Tetra Von Buenos Aires, page 42.
- (38) Pristella Ridley, page 42.
- (37) Haplochromis Rubrostrigatus, page 42.
- (28) Haplochromis Von Madras, page 42.
- (32) Rasbora Heteromorpha, page 42.

We deliver only strong, healthy fishes which, if given the right care, will surely flourish in your aquarium.



Miscellaneous Tropical Fishes—Cont.

CHARACINS

Found in Central and South America. They deposit eggs on plants.

***TETRA VON RIO** (*Hyphessobrycon flammeus*). No. 4, page 40. \$1.25 pair; \$5 dozen.

TETRA VON BUENOS AIRES (*Hemigrammus caudovittatus*). No. 27, page 41. \$1 pair; \$4 dozen.

***HEAD AND TAIL LIGHT** (*Hemigrammus ocellifer*). Copper spot at base of spine. \$1.50 pair; \$3.75 for six; \$6 dozen.

***SILVER TETRA** (*Ctenobrycon spilurus*). No. 6, page 40. 75c pair; \$3 dozen.

***YELLOW TETRA**. Body rather dark yellow above, silvery beneath. A vertical strip of bright metallic green bordered with dusky bars near fore part of body. 75c pair; \$3 dozen.

***HEMIGRAMMUS UNILINEATUS** or **STRIPED TETRA**. Glistening silver green; fins edged with black and white, with oblique black line. \$1.50 pair; \$6 dozen.

HEMIGRAMMUS ULREYI. A small Characin with glistening and iridescent eye and iridescent gold strip running laterally. \$2 pair; \$5 for six; \$8 dozen.

***PRISTELLA RIDLEY**. No. 38, page 41. Tiny, with barred red, black, white and yellow fins. \$2 pair; \$8 dozen.

***BLOOD FIN** (*Aphyocharax rubripinnis*). Silvery pearl scales and blood red fins. \$2 pair; \$8 dozen.

CYPRINODONTIDAE

From Central and South America, Europe, Africa and Southern Asia. Most oddities in fishes suitable for aquariums are in this group.

***AUSTRALIAN RAINBOW FISH** (*Melanotaenia nigrans*). No. 25, page 41. \$2.50 pair; \$10 dozen.

AMERICAN FLAG FISH (*Jordanella floridae*). No. 17, page 40. 75c pair; \$3 dozen.

***CHRIOPEOPS**. Elongated, with horizontal blue, black and silver bars. 75c pair; \$3 dozen.

***GOLDEN FUNDULUS** (*Fundulus chrysotis*). No. 18, page 40, \$1 pair; \$4 dozen.

HAPLOCHILUS CHAPERI. Small but brilliant; green with dark bars. Male has scarlet bar under mouth. \$1.50 pair; \$6 dozen.

HAPLOCHILUS PLAYFAIRI. The males are green and gold; females olivaceous. \$1.50 pair; \$6 dozen.

HAPLOCHILUS RUBROSTIGMA. No. 37, page 41. Elongated, with green lines, gold dots. \$1.50 pair; \$6 dozen.

HAPLOCHILUS VON MADRAS. No. 28, page 41. Tiny, with gold and red dots on green. \$2 pair; \$8 dozen.

***PANCHAX PANCHAX**. A new colorful novelty. \$1.50 pair; \$6 dozen.

***RASBORA HETEROMORPHA**. No. 32, page 41. Beautiful and very rare \$7.50 pair; \$30 dozen.

Miscellaneous Fishes

Not tropicals but interesting fishes for the aquarium.

BLACK BULLHEADS. Jet black; long whisker-like feeler. Will live with goldfish. \$1 pair; \$2.50 for six; \$4 dozen.

FRESH WATER FLOUNDERS. This interesting novelty is called the "aeroplane fish" because of its easy, horizontal progress through the water, the swimming being accomplished mainly by an undulating motion of the fins at the edges of the body. When it is quite young the eyes are on both sides and the fish swims like any other fish and is colored the same on both sides. As one eye works itself to the other side of the head the fish gets to swimming in a flat position and the under side becomes light in color. In the aquarium it frequently fastens itself to the sides of the glass by suction. Chopped worms make a suitable diet for them. A most interesting novelty. \$1.50 pair.

BRAZILIAN CATFISH (*Corydoras*). A quaint fish well adapted to life in the aquarium. Principally a ground feeder, it is regarded as something of an aquarium scavenger. Quite harmless. \$2 pair.

GOLDEN ORF. See page 37.

Collections of Tropical Fishes . .

Realizing that the true fish fan is never satisfied with one or two varieties of these interesting tropicals, we are making it easy to get a small collection at one time.

MOSQUITO KILLERS—Maybe you do not care so much about fish but you are sure to be dead set against mosquitoes. The wrigglers that appear in every pond, puddle or rain barrel are the natural food of fishes. Place a few fishes in your pool or in a nearby water hole. Each year we have a lot of poorly colored "scrubs" that fail to meet our standards of aquarium fishes. The tropical "scrubs" cannot, of course, be placed outdoors until the water temperature is likely to be maintained at 65 degrees or more. We offer these good active mosquito-killing fishes at \$2.50 per dozen, including their shipping can. For those who wish mosquito killers quite early in spring, we offer the hardier types which can be shipped at any time. The silver variety of goldfishes, 3 to 6 inches long, belong to this latter group and will be furnished if preferred. Hardy mosquito-killers, \$12.50 per hundred. (Collection No. 55)

HARMONY COLLECTION—One pair each of seven varieties of our choice. This collection includes one pair each of Swordtails, Blue Moons, Gold Moons, Rosy Barbs, Striped Gourami, Silver Tetra and Red Hybrid Helleri. May be accommodated in 12 gallon aquarium. Fourteen fish and shipping can, value \$8.00, for \$6.00. (Collection No. 51)

LIVE BEARING COLLECTION—One pair each of seven varieties of fish that bear their young alive. Swordtails, Rainbows, Sailfins, Blue Moons, Gold Moons, Black Hybrid Helleri, and a \$3 pair of the rare Black Mollenisias. This collection may be accommodated in a 12 gallon aquarium. Fourteen fish and shipping can; a \$9.75 value for \$7.50. (Collection No. 52)

DANIO COLLECTION—The Danios as a group are the liveliest of aquarium fishes. Their constant motion makes the aquarium alive with flashing colors. Collection consists of one pair each of Zebra Fish, Spotted Danios Pearl Danios and Giant Danios. Eight fish and shipping can for \$4 (Collection No. 61)

AMAZON COLLECTION—Twelve specimens of six different species, comprising 1 pair each of Angel Fish, Blue Moons, Red Moons, Zebra Fishes, Dwarf Gourami and Tetra Von Rio. (See Nos. 21, 2, 9, 12, 1 and 4 in color on page 40.) Good start for an interesting group; will all thrive together in small aquarium. The twelve fish, an \$8 value, for \$6.50 (Collection No. 60)

THE BEGINNER'S COLLECTION—16 Tropical Fishes, 8 kinds; one pair each of Mexican Swordtails, Red Moons,



Jewel Fish (above) Zebra Fish below)

Blue Moons, Silver Tetra, Zebra Fish, Betta Cambodia, Rosy Barbs and Rainbows; also Jap Snails. Complete with Eureka Aquarium No. 112 or Imperial Aquarium No. 710 (see page 43), aquarium plants, aquarium grit, one box each of Tricker's Dried Shrimp and Fish Vim Foods, one aquarium thermometer, Chil-Chaser Heater, and book, "Modern Aquarium," by W. T. Innes, on care of fishes. (Collection No. 57) \$26.50 value for \$21.50.

With Deluxe No. 211 Aquarium instead of Eureka, \$4 extra.

SEMI-TROPICAL COLLECTION—One pair each of seven varieties that will stand a temperature of 45° or more and may be kept with goldfishes. Includes one pair each of Sailfins, American Flagfish, Medakas, Golden Fundulus, Chrioeps, Dojos and Black Mollenisias. Suitable for 18 gallon aquarium. Fourteen fish and shipping can, a \$7.75 value for \$6 (Collection No. 53)

We furnish a pamphlet on the care of fishes and aquarium management free with your order.



WILLIAM TRICKER INC. INDEPENDENCE O.



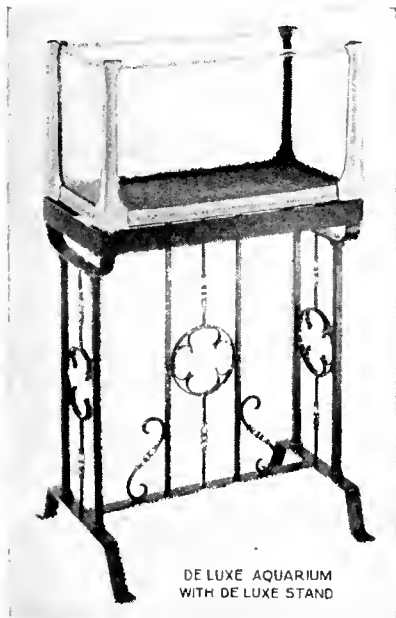
TRICKER'S MODERN AQUARIUMS

Beautiful, Inexpensive, Sturdy and Practical

For sheer loveliness and year 'round fascination there is nothing quite equal to the balanced aquarium.

THIS attractive line of aquariums is Tricker-designed and Tricker-built. There is a style to meet every need and every purse. All are modern in line and built to give service and satisfaction, having been developed after years of experimenting. Any Tricker aquarium will harmonize well with the furnishings of your home. It is much better to buy a strong aquarium such as these which will give years of service than to buy a light, cheap product of questionable durability.

NOTE: We also stock many other all glass aquariums for special interior decoration, etc. If you wish a tank of special design, size or proportion to carry out a decorative motif write to us. We may be able to help you.

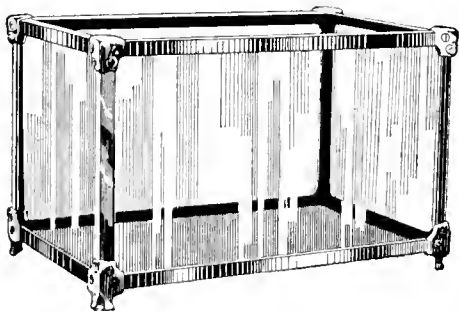


DE LUXE AQUARIUM
WITH DE LUXE STAND

DELUXE AQUARIUM

Undoubtedly the finest constructed aquarium on the market. It has all the good features of a sturdy aquarium with refined and ornamental lines. It is attractive enough to enhance any room regardless of the furnishing scheme. Its cast aluminum frame, highly polished, supports glass sides without metal upper edge. The glass has bulb edge, a perfect finish to the aquarium.

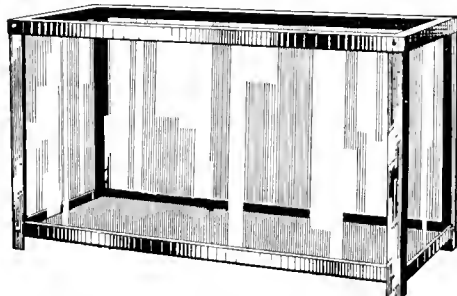
No. 206—16x9x10—6 gal.	\$12.50
With DeLuxe Stand	32.50
With Imperial Stand	20.00
No. 211—20x11x12—11 gal.	\$16.00
With DeLuxe Stand	35.00
With Imperial Stand	24.00
No. 218—24x12x14—18 gal.	\$22.50
With DeLuxe Stand	45.00
With Imperial Stand	32.50
No. 230—31x14x16—30 gal. Has reinforcing bars across top and metal base bottom for additional strength	\$45.00
With DeLuxe Stand	70.00
With Imperial Stand	60.00



EUREKA AQUARIUM

Another economical design in an aquarium for all purposes. It has such desirable features as double strength glass, slate bottom, ornamental polished aluminum corners and feet, and heavy angle drawn aluminum frame. Its simple lines are very pleasing and harmonious.

No. 107—17½x10x10—7 gal.	\$ 9.50
With Imperial Stand	16.50
No. 112—20½x12x12—12 gal.	\$12.00
With Imperial Stand	20.00
No. 120—24½x13½x13½—20 gal.	\$15.00
With Imperial Stand	24.00



TRICKER'S NEPTUNE AQUARIUM

Those who want a good serviceable aquarium sturdily built and yet inexpensive will find this one just the thing. It is designed and constructed to give the maximum capacity and appearance when planted and stocked with fish. Made of angle aluminum with slate bottom and double strength glass all the way through. Available in five convenient sizes.

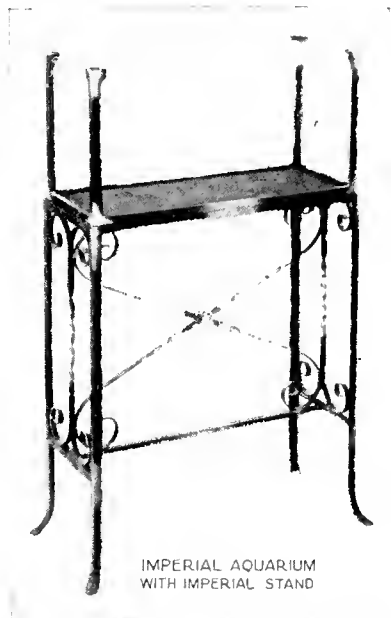
No. 303—13½x6½x7½—2¾ gal.	\$3.00
Useful for separating fishes or storing newly hatched fish. No stand available.	
No. 304—16x8x9½—4 gal.	\$4.00
No stand available.	
No. 306—18½x8¾x10¾—6 gal.	\$ 6.00
With Imperial Stand	13.00
No. 308—19½x9¾x11¾—8 gal.	\$ 7.00
With Imperial Stand	14.50
No. 310—21½x10½x12¾—10 gal.	\$ 8.50
With Imperial Stand	16.50

HANDY AQUARIUMS

9¼x6½x5½ in.—1 gal. Polished aluminum frame. Clear glass sides and ends with frosted glass bottom. Excellent for segregating pairs of fish for breeding purposes. 85c each.

Here is an aquarium which is sure to be a popular number. The size is 12 in. long, 6 in. wide and 8 in. high. Holds 2 gallons. It is constructed from Chromoloid metal, highly polished, with bulb edge glass and a glass cover. It is an excellent tank for two or three pair of fish. Complete at a special low price of \$1.50.

HANDLING OR SEGREGATING AQUARIUMS. Of best quality imported glassware. Very convenient for segregating single specimens. Size 4x4x7 inches. 50c each; \$5 doz.



IMPERIAL AQUARIUM
WITH IMPERIAL STAND

NEW IMPERIAL AQUARIUM

Sturdy steel construction, lacquered in duotone to harmonize with your appointments. Heavy plate glass with bulb edge.

No. 710—23¾x9¾x12¾—10 gal.	\$ 8.00
Ornamental stand to match	8.00
Glass cover	.50
Complete with stand and cover	15.50

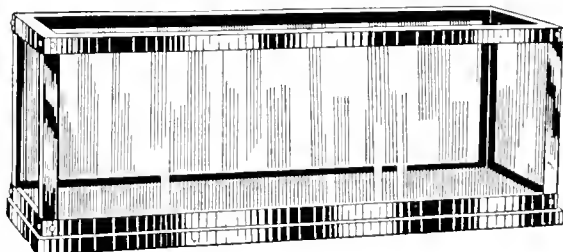
AQUARIUM STANDS. As illustrated, may be purchased separately. For price, deduct aquarium price from combined price of stand with aquarium. The Imperial Stands match the finish of Imperial Aquariums. The DeLuxe Stands are finished in Pompeian green with antiqued copper ornament.

WINDOW DISPLAY AQUARIUMS

IMPERIAL WINDOW DISPLAY AQUARIUM. Same finish and construction as New Imperial Aquarium, for window seats, etc.

No. 806—26½x8½x10½—6 gal.	\$ 8.00
Ornamental stand to match	8.00
Glass cover	.75
Complete with stand and cover	15.75

No. 510—30x8x10—10 gal. This larger size is another popular number with us. Has polished aluminum frame, slate bottom reinforced with aluminum bars. Very ornamental. \$15.00
With Imperial Stand 23.00
No. 606—25½x7½x9—6 gal., especially designed for windows. Glass partitions may be put in these aquariums for separating different varieties of fish. Made of angle aluminum with slate bottom and double strength glass. Attractive and ornamental. (Illustrated below) \$ 9.50
With Imperial Stand 16.50



Install a Tricker aquarium in your home and you will never regret it.

MECHANICAL AQUARIUM EQUIPMENT

The Controlled Aquarium

THOSE who make keeping fishes their hobby are not long content to remain novices in scientific aquarium management. The aquarium offers more opportunities for the scientific exploitation of one's hobby than any other household adjunct. In the aquarium there is life in the form of plant and living fishes. Controlling them according to scientific rule is a game which offers the challenge of a sport. The object of the game is to acquire a perfect balance of plant and fish life as this is necessary to keep both in the best of condition, to bring out the full color and beauty of the fish, and to have the conditions so natural that fish live, thrive and breed as they would in their natural habitat.

But to accomplish all this is very often difficult because of such uncontrolled factors as light and heat. By employing the use of artificial light and heat, and with the aid of aeration, practically a perfect balance may be maintained without the usual precautions and methods necessary to accomplish this in other ways.

Tricker's mechanical equipment for controlling the aquarium eliminates all guess-work in aquarium care. It has been designed either in the Tricker laboratories or by associated experts. Through long experiments this equipment has been perfected and made available commercially at prices within the reach of everyone who wants to explore in this fascinating field.

LIGHTING EQUIPMENT

ILLUMINATOR. Brass, chromium plated. Has rubber suction cups for holding in any position on glass aquarium. \$3 each.

"TROP-LITE" HEATER-LIGHT. All-glass heater using electric light bulb as heating element. Illuminates aquarium and helps plant growth. Each size furnished with different power bulb which can be changed to any power from 5 watts to 100 watts as needed. 9 in., \$2.40; 10½ in., \$2.50; 12 in., \$2.65; 15 in., \$3. "Trop-Lite Junior," 6 in. size for breeding tank, \$1.75. Bulbs for "Trop-Lite," 12 candle-power, 20c each.

"TROP-LITE" THERMOSTAT. Small, inconspicuous, green color blends with plants; can be connected to series of tanks up to 200 watt capacity. Adjustable to any degree of temperature by turning small adjusting screw. Monel wire bracket to fit any aquarium. Complete with a 6 ft. lamp cord, 3-way plug, and instructions. \$1.50 each.

SCHICKERLING ULTRA-VIOLET SUN LAMP. The use of this artificial sun lamp will keep fish and plants in healthy condition and also bring out the beautiful coloring of the fish.

New List Price of Lamps
Use the following sizes
for your tanks

For 1 Gallon use	25 Watt	\$1.00
For 2 Gallon use	50 Watt	1.25
For 4 Gallon use	60 Watt	1.50
For 6 Gallon use	80 Watt	2.00
For 8 Gallon use	100 Watt	3.00
For 15 Gallon use	140 Watt	4.00
For 25 Gallon use	170 Watt	5.00
For 40 Gallon use	200 Watt	6.00
For 60 Gallon use	300 Watt	7.50

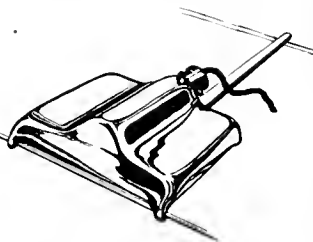
List Price of Special
Ultra-Violet Ray Metal
Reflectors—use as follows

Use No. 10	\$0.75
Use No. 10	.75
Use No. 10	.75
Use No. 10	.75
Use No. 11	1.25
Use No. 11	1.25
Use No. 12	2.00
Use No. 12	2.00
Use No. 13	3.00

Holders for Reflectors that can be attached to Aquariums. List price—No. 1 for smaller lamps, \$1.00; No. 2 for larger lamps up to 300 watt, \$1.75.

MILLER REGULAR TANK LIGHT

Cast aluminum. Designed to take the ordinary light bulb, 25 or 40 watts. Will give perfect illumination up to 40 gal. Reflector only, \$1.10. Complete with 8 ft. silk cord and 25 or 40 watt Mazda bulb, \$1.65. If polished aluminum desired, add 50c extra.



MILLER SUN LAMP REFLECTOR

Made of cast aluminum in 3 sizes; designed to take regular or Schickerling bulbs.

No. 1 takes 40 or 60 watt regular or 25 and 50 watt Schickerling bulb. Complete with 8 ft. silk cord and 40 or 60 watt Mazda bulb, \$2. Reflector only, \$1.50.

No. 2 takes 40 to 100 watt regular or Schickerling bulb. Complete with 8 ft. silk cord, less bulb, \$2.35. Reflector only, \$2.00.

No. 3 takes 60 to 150 watt regular or Schickerling bulb. Complete with 8 ft. silk cord, \$2.60. Reflector only, \$2.25.



NOTE: If polished aluminum desired, add 50c extra.

HEATING EQUIPMENT



LIFE-SAVER HEATER. Non-automatic unit of brass construction heavily chromium plated. Excellent construction insures long life. 25, 40 and 75 watt sizes, \$2 each.

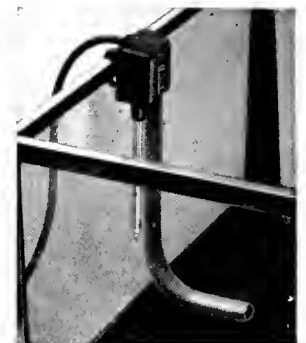
MARCO THERMOSTAT. Gives accurate, dependable control automatically; adjustable for any tank size or water depth. No radio interference. Standard Model, glass tube with metal hanger, \$3.25. De Luxe Model, chromium plated tube and hanger, \$4.50.

AUTOMATIC T HEATER. An automatic aquarium heater that will keep a watchful eye over your fishes during the chill fall and winter months. Adjustable arm in head of unit permits setting range of temperature. Sturdy brass construction throughout, heavily chromium plated. Suspension clip of special design to take either regular angle frame construction or bulb edged glass. Standard Model, will heat up to 25 gal. capacity, \$8.90. Junior Model, will heat up to 12 or 15 gal. capacity, \$7.50.

EDISON AUTOMATIC HEATERS AND CONTROLS

These Edison units fill the demand for reliable heating units of both automatic and non-automatic type. They are scientifically designed, of sturdy construction, possessing dependability backed by more than 50 years of electrical manufacturing.

The heater is incased in Pyrex. The automatic Thermostat is hermetically sealed in glass. Both units are assembled in a water-proofed rubber housing equipped with an 8 ft. rubber cord and unbreakable attachment plug. Easy to install, easy to clean and economical. Absolutely does not interfere with radio reception.

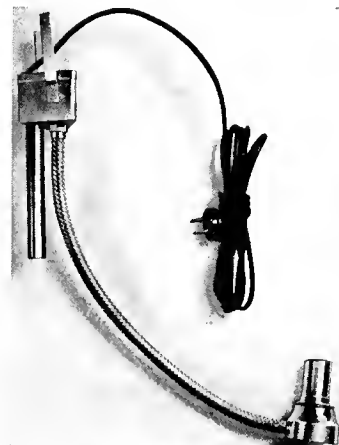


No. 202A

EDISON AUTOMATIC AQUARIUM HEATER No. 202-A. 110 to 120 volts, AC or DC, 75 watts. Will maintain a 10 gal. tank at 75° in a room temperature as low as 45°, or a 25 gal. tank at 75° in a room temperature as low as 60°. Complete, \$7.50.

EDISON AQUARIUM HEATER No. 201-A. 110 to 120 volts, AC or DC, 150 watts. A heater without control, designed for use with control No. 200-A in large aquariums. Construction like No. 202-A except two Pyrex encased heating tubes are used. Specify depth of aquarium. Complete, \$7.50.

EDISON AUTOMATIC HEAT CONTROL No. 200-A. 110 to 120 volts, AC or DC. A control only, without heater, for those who already have heating units. Capacity, 450 watts. Construction and finish like No. 202-A. Complete, \$8.25.

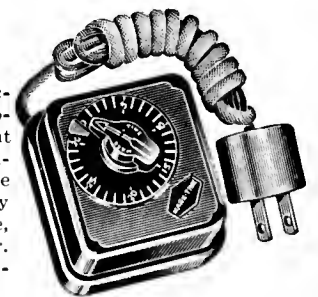


Tricker's Champion Heater

TRICKER'S CHAMPION HEATER. This is our idea of what a heater should really be. It embodies the following features—large size thermostat with wide range adjustment; bottom heat regardless of tank depth; easily portable; no direct conductivity of heat from element to thermostat; large capacity element for quick action and circulation; excellent design; brass construction and heavily chromium plated. Custom made only. Specify size of tank when ordering. Two weeks required for delivery. \$17.50.

MARK TIME SWITCH—(Portable)

When used in connection with electrical aerating and illuminating equipment it can be set to control the amount of aeration or illumination for a definite period whenever desired. (Set time to turn OFF and forget it.) Quickly moved to radio, washing machine, ironer and for defrosting refrigerator. 5-hour maximum setting, \$4.95. 8-hour maximum setting, \$7.50.



LET US HELP YOU

We are anxious to be of any help we can to our customers. Our experts will be glad to answer any questions you have if you will write us.

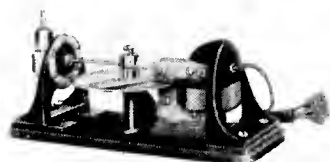
for SCIENTIFIC AQUARIUM CONTROL

AERATING EQUIPMENT

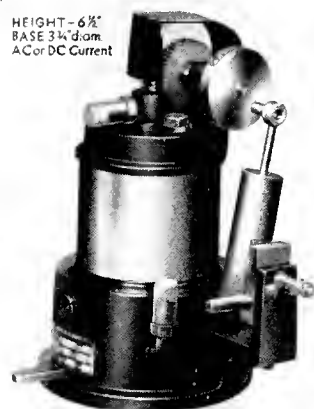
Aeration has definitely established itself as essential to good aquarium balance, and experienced fanciers everywhere are raising and keeping healthy fish with its aid. Free oxygen in water is necessary for the growth of fish and plants alike, while digestion of food is affected by the amount of available oxygen. Unfavorable conditions harmful to fish and at the same time favorable to the growth of undesirable bacteria are oxidized by aeration.

Take a step toward better aquarium balance, better fish and better plants by using a dependable aerator specially designed for this purpose. All of the apparatus listed below has been tested in our laboratories and we feel sure they will solve your aerating problems.

TRICKER ACE PUMP. To meet the demand for a thoroughly dependable, inexpensive aerating pump, Tricker experts have developed this fool-proof, noiseless pump to fill the need of the average fancier. A bellows type pump powered by a non-reversible induction motor insures long life and quiet operation. Of sufficient capacity to aerate 4 to 6 aquariums or to operate any filter at a price to fit the modern purse. Size, 10½" long, 3½" high, 4" wide. (Guaranteed by Tricker.) **\$8.75** Each



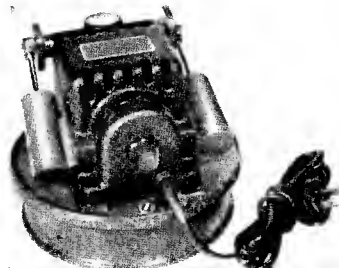
Tricker Ace Pump



Improved Agla Pump

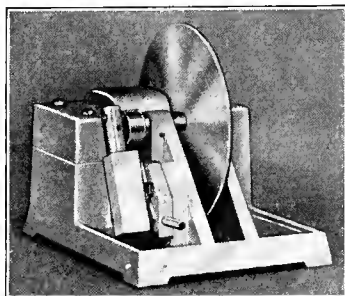
NEW LIFETIME AERATOR.

The name is all it implies. The Lifetime Pump is motored by the finest fractional horsepower motor available and insures real lifetime service. The base, an integral part of the machine, acting as reservoir and equalizer, is molded of bakelite, as are the cylinders. Large oil wells and cups give fine lubrication and minimize wear. All models equipped with 2 cylinders of large capacity. Will aerate up to 30 aquariums. **\$22.50.**



New Lifetime Aerator

MARCO PUMP. Designed and built to withstand not only the hard service, but curiosity subjected by the average fancier. Nothing to wear, nothing to take apart, absolutely fool-proof. As for efficiency and economy, it will aerate from 10 to 12 aquariums and consume less than 10 K.W.H. per month. Self-starting and stalling does not injure motor. A unit of considerable merit. **\$15.**



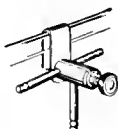
Marco Pump

AIR RESERVOIR. Used in conjunction with any air pump for equalizing flow of air to aspirators. **\$1** each.

ASPIRATORS. Small composition stone for dividing air released into the aquarium into extremely fine bubbles. Domestic stone (A), 25c each. Imported stone (B), 35c each. Small adjustable nickel plated aspirators, 50c each; large size nickel plated and adjustable (C), **\$1** each.

SUPREME ASPIRATOR (D). Stone of carborundum composition mounted on chromium plated brass tube on ferrule. **\$1.25.**

CONTROL VALVES. Needle valves to control amount of air flow to aspirator. Special clip attachment permits valve to be clipped to bulb edged glass. One way needle valve control. 40c each; **\$4** per dozen. "T" form, 45c each; **\$4.50** per dozen.



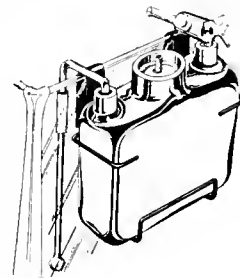
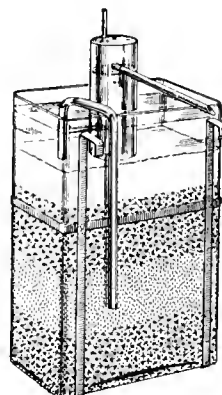
BRASS CONNECTING FITTINGS. Available in T, L, and X form. 25c each.

RUBBER HOSE. Pure gum rubber tubing to fit valves, aspirators and filters. 12 ft. for 50c; **\$3.50** for 100 ft. Heavy laboratory type for same fittings, 12 ft. for 75c; **\$5.00** per 100 ft.



AQUARIUM FILTERS

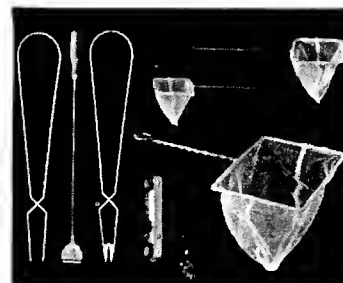
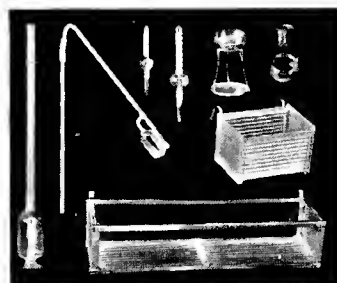
"CRYSTAL" FILTER. Don't endure an unsightly aquarium with cloudy water or green algae growth! This new Crystal Filter is effective with any aerator. Unlike old-type filters inside the aquarium, which disturb plants and fish and are objectionable in appearance and handling, the Crystal filter is suspended on the outside of the aquarium. Just set syphon, start pump, and Crystal will filter as much as 1 quart of water per minute. 6 in. long, 10 in. deep and 3½ in. wide, complete with hydrated charcoal, filter wool and all material, **\$4.**



"CRYSTAL" FILTER AUTO-SYPHON MODEL.

Same as regular model only smaller in size and with added feature of automatic syphon which makes same self-starting. 6¼ in. long 2½ in. wide, 6½ in. deep. **\$3.50** each.

ACCESSORIES



In addition to furnishing the supplies listed here, we are also able to offer complete service on special equipment.

AQUARIUM CEMENT. Mixed ready for immediate use. Retains elasticity indefinitely. 40c per can; 3 cans for **\$1.10.**

POWDERED AQUARIUM CEMENT. Our own superior brand. Powder and oil to be mixed as needed. 90c per carton; **\$2.25** for 3.

VINELAND SCRAPER. Keeps aquarium glass clean without disturbing the fish or plants. Beautifully chromium plated; cannot corrode or rust. 15 in. long. Includes blade and rubber squeegee for perfect job. Gillette type blade, blade guard and mahogany finished handle. **50c** each.

AQUARIUM CLEANERS. Blade holder mounted on long extension handles for reaching any part of the glass. 50c each. A special Simplex type for **\$1.50** each.

PLANTING TONGS. Very useful for working among the plants in the aquarium. Each, 50c. Special Simplex type for **\$1.**

PLANTING SNIPS. For trimming old foliage from aquarium plants. **\$1.50** each.

COLLECTION

This group of three handy items in aquarium management described above—Simplex type glass cleaner; Simplex type planting tongs and planting snips. Total value **\$4.** (Collection No. 402.) **\$3.50.**

AQUARIUM GRIT. Fine grit, especially prepared for growing oxygenating plants. 5 pound bag, 25c; 10 pound bag for 12 gal. aquarium, 40c; 25 pound bag for aquarium up to 30 gal., 60c. 10 lbs. or more sent by express.

AUTOMATIC RUBBER SYPHONS. Rubber tube with metal bulb which sucks water automatically. **\$1** each.

CRYSTAL SYPHON. Self-starting, handy, practical. **60c** each.

GLASS ROD BREEDING CAGES. 5x4x3 inches. Suspended in a small aquarium the cage may be occupied by ripe females of live bearing fishes. **\$1.50** each. Extra long type for spawning Danios, size 16x4½x3¼ inches, **\$2.50** each. New type for Labyrinth Fishes permits the young to escape when they are able to swim free of the nest. Size 7½x6x7½ inches. **\$3** each. V-Type cage has narrow opening in V shape bottom to permit newly born fishes to escape from parents. **\$1** each.

Accessories—continued next page

AQUARIUM ACCESSORIES—Cont.

DIP TUBES. For removing sediment. 14 in. size, 35c each; 18 in. size, 50c each; special extra large type, 75c each.

FLOATING THERMOMETERS. Bulb side, Mercury or Spirit. 4 in. bulb type with spirit indicator, 25c each; 4 in. bulb type with mercury indicator, 50c each; 6 in. bulb type with mercury indicator, 75c each; 6 in. straight side with mercury indicator, 60c each. Straight side, 4 in., 15c each.

Holders which have a little suction base of rubber, with clip to hold thermometer in one place, 15c each.

NON-FLOATING THERMOMETER. To be placed in the sand at the bottom of the aquarium. 50c each.

GLASS FEEDING RINGS. Floating rings of glass tubing that keep food from scattering. Small, 15c; large, 25c each. With tray to prevent food sinking, 50c each. For Enchytrae worms, 35c each.

NETS. For handling fishes. Quadrangular nets 2½ inch size, 15c each; 4 inch size, 25c each. Special large net for handling Tropicals, \$1.25 each. 6 inch ring net for goldfishes, 60c each.

Special Net with quadrangular brass frame, long wood handle, made up with Brussels netting, medium size, 50c; large size, 75c.

Tricker's Quality FOODS and REMEDIES Rx



THESE foods are prepared and tested in our laboratories by our chemist and have proven excellent for both young and mature fishes. They are the only foods for all varieties of fishes, properly balanced, containing proteins, carbohydrates, mineral salts and other useful nutrients necessary and essential for the growth and sustenance of fishes in aquariums and pools. Tricker's fish foods

are prepared especially for feeding in aquariums without fouling or polluting the water.

LACTO-PEP. Tricker introduces a new milk product food for fish which sets a new standard for fish food. It is made from Certified Grade A milk and is pre-digested in the process of manufacture. Its floatation quality is very high and enables the fish to feed at the surface, which is most natural. Only the purest quality ingredients are used and Lacto-Pep will not foul your aquarium if not consumed. This is really the biggest fish food value on the market. Large sized tin, 25c.

IN-NUR-CO. A prepared cereal and meat food that is a practical, balanced ration for goldfish. We make and use it ourselves. This type of fish food has become very popular. It is easy to use and is effective and satisfactory. Especially valuable in pools where plants and roots are scarce. Small tins, 15c; ½ lb., 50c; 1 lb., 95c; 6 lbs., \$4.50.

FISH-VIM. For tropicals and goldfishes. Contains vitamins and necessary elements for growth and health of fish. Tin, 20c.

TONIC FISH FOOD. For fish in poor condition; accelerates growth of young and induces breeding. Tin, 25c.

HYGIENE BABY FISH FOOD. A food specially prepared for young and growing fish. Tin, 25c.

DRIED SHRIMP. An excellent concentrated food, consisting of the meat of the sea shrimp. An every day food for Goldfish or Tropicals. Tin, 15c; 1 pt., 40c; 1 qt., 75c; 6 qts., \$4.

DRIED DAPHNIA. Carcasses of the tiny crustaceans of water fleas that are the natural sustenance of all baby fishes. Essential in raising young Tropicals. Tins, 20c; Pint, \$1; Quart, \$1.75.

INFUSORIA POWDER. A product that will produce Infusoria, or the minute live organisms, which newly born fish feed on. Directions for its use are given on the label. If you want to raise young fish use Infusoria Powder. 10c per package.

BRINE SHRIMP EGGS. A convenient way to provide live food for your young fish. These eggs, when placed in water to which salt has been added, will hatch into small brine shrimp within 24 to 48 hours, depending on the temperature. Two sizes—60c and \$1.

COLLECTIONS Foods for Aquarium Use

One each of Lacto-Pep, Shrimp, In-Nur-Co, Fish Vim, Baby Hygiene and Tonic Food. \$1.25 value (Collection No. 303) for.....\$1

Foods for Outdoor Pools

1 lb. In-Nur-Co, 1 qt. Dried Shrimp, 1 qt. Lacto-Pep. \$2.70 value (Collection No. 304) for.....\$2.25

Fish Foods and Remedies

Includes 1 tin In-Nur-Co, 1 tin Dried Shrimp, 1 tin Fish-Vim, 1 pint Turk's Island Sea Salt, 1 box Fungus Cure, 1 bottle Aquarium Deodorant and Oxidizer, and 1 bottle Ichthyophtherius Remedy, and two Neptune Shells, 1 oz. C. D. T. Compound. Total value, \$2.65. This group of 9 foods and remedies (Collection No. 301) for.....\$2.15

Pool Collection—Fish Foods and Remedies

Includes 1 qt. Dried Shrimp, 1 lb. In-Nur-Co, 1 qt. Turk's Island Sea Salt, 1 qt. Fungus Cure, 1 bottle Aquarium Deodorant to destroy algae and 1 bottle Ichthyophtherius Remedy. Total value, \$3.70. Special Collection No. 302.....\$3

COLLECTIONS of Aquarium Supplies

We recommend the purchase of this collection which includes 1 Crystal Syphon, 1 Thermometer, 1 Thermometer Holder, 1 Feeding Ring, 1 Aquarium Cleaner, and 1 3-inch Tropical Fish Net. A very good collection for the beginner. Total value \$3. This group of 6 items (Collection No. 401).....\$2.40

"The New Deal" Beginner's Collection. This includes all the necessities for an aquarium. Nothing else to buy except your choice of fish. Suitable for aquariums of from 5 to 10 gal. capacity. Contains 10 lbs. aquarium grit; 1 special plant collection of 12 plants in 7 varieties; 6 snails (your choice); 1 thermometer; 1 feeding ring; 1 dip tube; 1 4-in. net; 1 breeding cage; 1 large tin Lacto-Pep and 1 oz. Ich Remedy Dropper Outfit. Sent express collect. (Collection No. 403.) \$4.60 value for.....\$4

ENCHYTRAE WORMS. Small, thread-like worms that are the only practical living food for tropical fish the year around. The worms are easily raised in a mixture of leaf-mold and light soil by feeding with moist bread or boiled potatoes. Single portion, 40c; Double portion, 75c.

REMEDIES

WE have made a special study of the maladies of aquarium fishes and shall be glad to give you the benefit of our experience. If interested ask for our folder describing symptoms and methods of curing. The remedies listed below should be always kept on hand.



AQUARIUM CONTROL AND TESTING KIT.

This complete outfit for testing the acidity or alkalinity of water contains 1 color chart for comparing tests, 1 ounce dropper bottle Bromothymol Blue, 1 tube for making test, 1 separate dropper for taking water specimen, 1 glass marking pencil, 1 record chart, full directions for

making test and 1 bottle of Acid Sodium Phosphate for correcting alkaline conditions. Also 1 bottle Sodium Bicarbonate for correcting acid conditions. (Note: Bromothymol Blue indicator covers pH range from 6.0 to 7.6.) Complete testing kit \$1.50.

OBEE AQUATESTER. Fish fanciers following the modern trend in scientific aquarium management will find the Aquatester a very useful and practical set. The liquid Color Comparators in the glass ampoules, with Comparator Block, give the same accurate "Liquid to Liquid" test as commercial sets of much higher price. **GUARANTEED**, with proper care, to remain permanent one year. **Standard Set.** 9 Color Comparators, with a Comparator Block; 25 cc. of Bromothymol Blue in genuine Pyrex glass bottle; Test Vial and Dropper; ¼ lb. Sodium Phosphate, U. S. P. laboratory packed; Report on pH Control and Directions, \$1.50.

Junior Set. 4 Color Comparators in a handy-holder box; 25 cc. of Bromothymol Blue in genuine Pyrex glass bottle; Test Vial and Dropper; 3 oz. Sodium Phosphate, U.S.P.; Special Monograph on pH Control of Aquarium Water and Directions, \$1.

TURK'S ISLAND SEA SALT. A tonic beneficial for all minor ills. Use 2 tablespoons per gallon and leave fish in bath for several days. Useful for hatching out Brine Shrimp Eggs. Boxes 20c; 35c per pint carton; 50c per quart.

GERMAN FUNGUS CURE. An antiseptic tonic and healing preparation of all fish diseases where the fins are frayed or the scales coated with scum or fungus growth. Fish may be left in the bath indefinitely without injury. Preventive treatment is always advisable after shipping. Box, 20c; pint, 35c; quart, 50c.

AQUARIUM DEODORANT AND OXIDIZER. An active disinfectant and deodorant. Use in solution, tinting water a faint pink color, repeating when color disappears. Destroys Algae in the pool in several treatments. Avoid excess. Bottles, 50c.

C. D. T. COMPOUND. Our new fish remedy, water neutralizer and water purifier for aquariums and pools. Five drops per gal. of water will cure fish infested with Fluke, Fin Rot, Mouth Diseases and kills Fish Lice without injuries to the fish. Excellent to treat infested fish either in pools or aquariums. Advisable to have a bottle of this remedy on hand at all times. 1 oz. dropper top bottle for aquariums, 40c; 3 oz. bottle for pools, 75c.

ICHTHYOPHTHERIUS REMEDY. Two drops per gallon will destroy the "Ich" parasites in five days without injuring the plants or fish. Advisable to increase and maintain a uniform temperature of 75 to 80 degrees for tropical fish. 50c per bottle in special dropper outfit.

NEPTUNE SHELLS. Water purifiers; contain chemicals which neutralize excess acid or alkali in the water, purifying it and destroying germs. The pink counteracts Ichthyophtherius; the blue kills Pathogenic germs. 10c each.

"BE PREPARED" REMEDY KIT

Consists of 1 oz. C.D.T., 1 oz. Ichthyophtherius Remedy, 2 Chemical Shells, 1 pint German Fungus Cure. (Collection No. 305.) \$1.45 value for \$1.25.

ORDER EARLY---Use This Order Sheet

 Please use this Order Sheet. It's easier for you and for us.

Read instructions on page 47

No. CA34

WILLIAM TRICKER, Inc.

Saddle River, N. J. and Independence, Ohio

(Send order to nearest office)

Water Lilies

Aquatic Plants

Ornamental Fishes

Date.....

Name.....

Street Address.....

City.....State.....

Express Office.....

Give name of Express Office if different from Post Office.

TERMS:

Cash with Order. We prepay postage or express charges on all lilies, aquatic and other plants. All other materials or supplies go by freight or express collect. No Goods sent C. O. D. Fish cannot be sent by mail. Include 50c extra for shipping can. (See Terms Page 47.)

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Order "Praefecta" Fertilizer for your Lilies

Lilies like a rich soil; they are gross feeders. If you want to be sure your lilies will have plenty of plant food, use our Praefecta fertilizer. It is scientifically prepared after years of experimental work in Tricker's laboratories. It has just the right ingredients to promote healthy growth and lots of flowers. It can also be used for any other form of flowers and perennials with excellent results, but no other fertilizer can equal it for water lilies. Mix one quart with each three bushels of soil at planting time. As the season advances

and the soil becomes exhausted, add Praefecta in small amounts to keep your lilies full of bloom all summer. Apply according to instructions on containers. We recommend that you keep Praefecta on hand and order now while you are thinking about it. It is not expensive considering the results you get.

PRICES

2 Pound Carton.....\$0.75

3 Pound Bag.....	1.00
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10 Pound Bag.....\$2.75

25 Pound Bag.....	6.00
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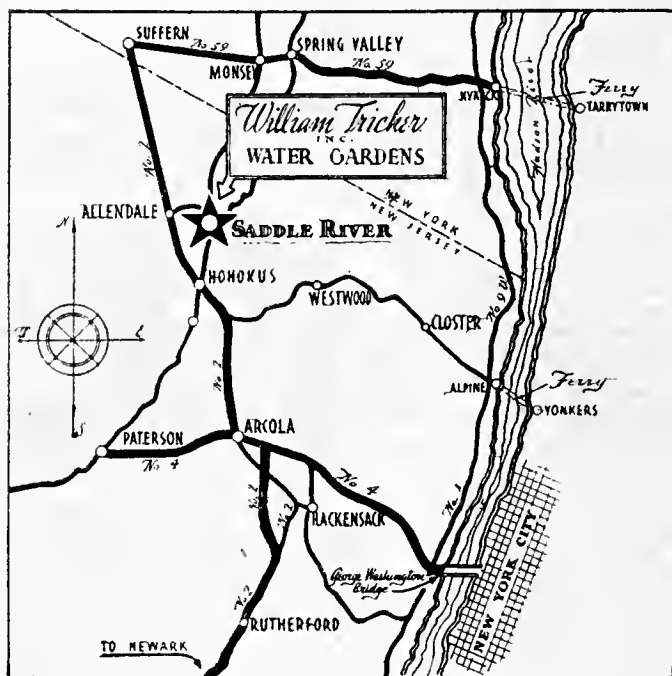
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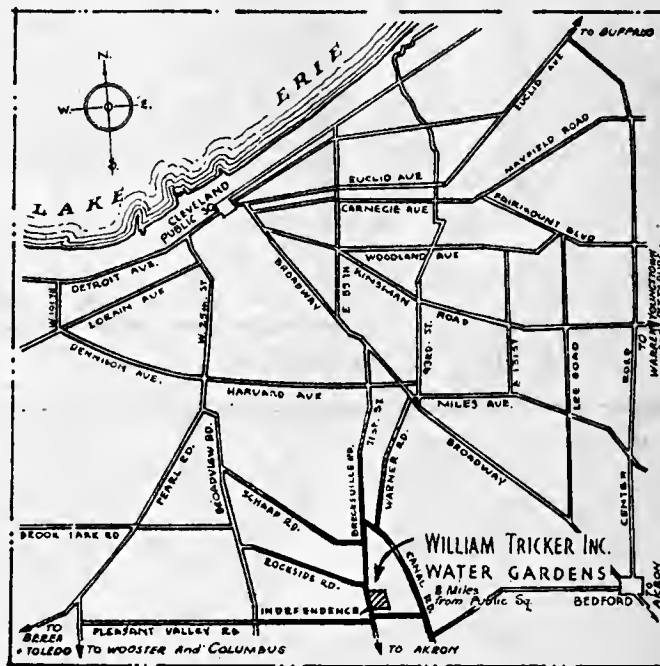
Follow These Maps to Tricker's Water Gardens

Can you imagine the beauty of thousands of water lilies in bloom at one time? This is just one of the sights you will see if you pay a visit to either of our water gardens during the growing season. Each year we have visitors who come from every section of this country, and some from abroad, to visit the home of the largest water lily growing industry in the world. When you are in this section of the country we hope you will pay us a visit.

It is easy to find your way to our show grounds. Saddle River, N. J., is northwest of New York City and reached from the Geo. Washington Bridge over Routes 4 and 2 to Hohokus then north to Saddle River. Our gardens at Independence, Ohio, are but a short drive from any part of the city of Cleveland as we are eight miles south of Cleveland Square on Route 21, the main highway running from Cleveland to Akron.



Follow this map to our new water gardens at Saddle River, N. J.



The Independence Water Gardens are easily reached from down-town Cleveland.

Where did you first hear about our Water Lilies and Ornamental Fishes?

Do you know some folks who would like a copy of our catalog?

Please write their names and addresses below:

Name

Name

Street

Street

City

State

City

Thank you,

WILLIAM TRICKER, Inc.

SADDLE RIVER, N. J.

INDEPENDENCE, OHIO



(See over)

PLEASE READ THIS PAGE WHEN ORDERING

It tells HOW TO ORDER—TERMS and POLICIES

Remit by money order, draft, express money order, or check.

Always use order sheet for making out your order.

Please do not mix your order and letter together on the same sheet.

WE GIVE these complete instructions to help you avoid delay and misunderstanding. In ordering, read this carefully, use the order blank enclosed, and send your order to our office nearest you—either to Independence, Ohio, or Saddle River, New Jersey.

ORDER EARLY. This is most important. There are two reasons. Those who order early are certain of our having on hand whatever they want. In May and early June our shipping department is over-worked and we cannot give as prompt service to orders sent in late. We wish to advise you to order immediately and leave it to our judgment as to the proper time to ship for planting in your locality. Orders received after May 1 will be shipped in rotation received as rapidly as possible. Canadian customers may avoid delay, also, by enclosing with their orders the number of their permit to import plants, obtainable from the Plant Pest Board, Department of Agriculture, Canada.

CAUTION. Be sure to give your name in full, Post Office, R. F. D., street address, name of city or town, and state.

HOW AND WHEN WE SHIP All shipments are made by express collect. Should you instruct us to send plants by parcel post, it will be entirely at your own risk, for we cannot assume responsibility for loss, damage or condition of the plants sent this way. However, if you do wish your shipment by parcel post, please send us funds to cover the postage, for we do not pay transportation charges on orders sent out either by parcel post or express. Live fish are shipped in water and must go by express.

Water lilies and aquatic plants may be shipped safely any time of the year. Hardy water lilies may be planted any time, but we cannot ordinarily take them from the growing ponds until the end of March. Contrary to the erroneous advice, late planting does no harm.

Tropical lilies may be set out whenever the weather is settled and the temperature averages 70 degrees Fahrenheit. We do not ship tropical lilies in the latitude of New York, Cleveland and Chicago until after the first week in June because earlier planting in this latitude is not safe. If you instruct us to ship earlier than this, shipment is made only at customer's risk. Of course, for planting south of the above given latitude, shipments go earlier.

Goldfishes, aquarium plants and supplies are shipped any time during the year. Tropical fishes are shipped in ordinary cans from June 1 to October 1, but the remainder of the year it is best to use one of our special shipping cans, well insulated against cold. A deposit of \$3 is required to insure the prompt return of the insulated can.

TERMS. (Effective Jan. 1, 1934.) These prices cancel all other prices. We accept orders only when accompanied by funds sufficient to cover the price of goods and 50c extra for shipping can when fish are included, except where list price specifically states that shipping can is included. If we deem it advisable to ship the fish in the returnable cans, the 50c included with the order will be refunded. **NOTE:** We pay shipping charges on all lilies and plants, and on other items in the catalog so noted. We do not pay the express on shipments of fish or items sent in cans of water. **NOTE:** We make a charge of \$1.00 to cover overhead costs on orders which are cancelled. The \$1.00 is deducted from the remittance when it is returned.

GUARANTEE. Our stock is true to name, packed with the utmost care, and it should reach you in satisfactory condition. We are not liable for damage which occurred in transit. If shipment is not in good condition notify the Express Company and answer the following:

Date and time of delivery.
Condition of the package, or if fish are shipped, condition of can and water in can.

Describe in detail any loss and possible cause.
Your claims or complaints must be made within 10 days after receipt of stock. No attention to claims or complaints will be given after this time has expired.

WE GUARANTEE LIVE DELIVERY ON GOLDFISH, SCAVENGERS AND TROPICAL FISH

In case of loss of fish during shipment we will replace once on each order, any fish lost, if proper evidence, such as a bad order report accompanies the claim. Express charges on replacement shipments of fish are not prepaid. We reserve the right to replace unsatisfactory shipments if the damage or loss is not the fault of the carrier.

We also protect our customers by filing claim against the carrier for goods damaged while in transit, providing the losses are substantiated by a bad order report from your local express agent.

OUR PRICES. We believe our prices are as low as any reliable grower can offer in the same grade of goods. Some may offer lower prices, but the best goods are always cheapest in the end. Try ours.

SUBSTITUTION. In case we should be out of one or more varieties on your order, with your permission we will substitute with some equally good, or with material of greater value than the original order.

CULTURAL DIRECTIONS. We have included these in detail in this catalog. Also, for your convenience we have them printed on small leaflets which we send with every order.

A view of part of our new show room at the Independence plant. The rare and beautiful fishes from all parts of the world that are on display here, have been of great interest to the many visitors who come to our water gardens. Our aquariums are open to visitors every afternoon. You will find our extensive displays intensely interesting.



Planned and produced by The L. W. RAMSEY CO., Davenport, Iowa.



This

COMPLETE POOL COLLECTION of Lilies, Plants and Fishes as Illustrated for

\$10

Collection No. 38A for Small Pool

As illustrated—without rock plants

This collection includes everything needed to attractively plant a small pool 4x6 feet or 5x7 feet. The illustration above shows the water plants offered in this collection in their natural setting.

This really is a beautiful grouping and a specially fine value. Collection No. 38A includes the following:

Three Lilies—two Tropical, one Hardy

(If you prefer all hardy varieties order
Collection No. 38B. See below.)

The three lilies furnished with this collection are known as our Twenty-Four Hour Blooming Collection No. 208 which includes Chromatella (yellow, hardy), Blue Beauty (blue, tropical), and Frank Trelease (red, tropical).

20 Aquatic Plants

Our selection of varieties, but includes:

4 Shallow Water Plants such as Papyrus, Pickerel Rush and Arrowhead for centerpiece. 12 Aquatic Plants such as Taro, Forget-Me-Not, Primrose Creeper, etc., for corners or margins of pool.
2 Floating Plants, 2 Oxygenating Plants.

Fishes, Scavengers and Supplies

12 Selected Goldfish, 2 Calico Fish, half dozen each of Tadpoles, Jap Snails, Black Ramshorn or Melanthos, 2 Clams and a pair of American Salamanders.

1 carton of Praefecta, our new fertilizer.

Complete collection for small pool, with shipping pail. Plants are shipped prepaid, fishes by express collect. Value \$13.70. Collection No. 38A, Special.....\$10

SMALL POOL COLLECTION, No. 38B

Same as No. 38A except that in this collection the three lilies are all hardy and include the Marliac Trio—Chromatella, the most popular of the yellows; Marliac Rose, large and deep rose color; Marliac White, large sparkling white. (Note illustration page 13.)

Aquatic plants, Fishes, Scavengers and Supplies as listed above. Complete with shipping pail.....\$10

These specially arranged low priced collections for different sized pools offer everything needed to make your pool satisfyingly beautiful and complete. For most attractive results, arrange the aquatic plants in groups and about the margins of the pool with one group or single plant as a centerpiece in some manner as shown in the illustration above. Place the lilies from 2 to 5 feet apart, according to the size of your pool.

Complete Collection for Medium Sized Pool

\$15

Everything needed for a medium sized, rectangular pool 6x6 feet or a round pool 7 or 8 feet across. This collection is very similar to the small pool collection illustrated, only it includes more varieties as follows:

4 Lilies. The Tricker Quartet (see page 18), Collection No. 210.
20 Aquatic Plants. Same as listed for Small Pool, Collection No. 38A. (See left column.)

Fish, including 1 pair Young Giants, 6 Common Goldfish, 3 Calico Fish; Scavengers, including half dozen each of Tadpoles, Jap Snails, Black Ramshorn or Melanthos, 2 Clams and a pair of Salamanders.

1 Carton Praefecta, our special fertilizer.

Complete collection for medium sized pool, with shipping pail. Plants are shipped prepaid, fishes by express collect. Value \$16.70. Collection No. 39, special for only.....\$15

Complete Collection for Popular Sized Pool

\$20

This is our best answer to the question of what to put in a pool 7x9 feet, 8x12 feet or 12 feet across. Collection includes: 5 Lilies, Rainbow Collection (see page 25); Aquatic Plant Collection No. 22 (see page 19); 2 pair Young Giant Goldfish, 12 Calico Fish (Japanese Shubunkins); Scavenger Collection No. 34A (see page 32), and 1 carton of our special fertilizer, Praefecta. Everything complete.

Plants are shipped prepaid, fishes by express collect. Value \$24.50. Collection No. 37, all for.....\$20

■ See also Complete "Mir-A-Pool" Collections on page 30

WILLIAM TRICKER, INC.

SADDLE RIVER, N. J.

INDEPENDENCE, OHIO